Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GA242QR7E2471MW01	470 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±20%	200V and over/ under Japanese Law	500 kHz - 3 GHz
GA242QR7E2102MW01	1000 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA243QR7E2222MW01	2200 pF	250Vac	X7R (EIA)	1812(4532M)	1.5	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA243QR7E2332MW01	3300 pF	250Vac	X7R (EIA)	1812(4532M)	1.5	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA243DR7E2472MW01	4700 pF	250Vac	X7R (EIA)	1812(4532M)	2	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA243QR7E2103MW01	10000 pF	250Vac	X7R (EIA)	1812(4532M)	1.5	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA243QR7E2223MW01	22000 pF	250Vac	X7R (EIA)	1812(4532M)	1.5	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA243DR7E2473MW01	47000 pF	250Vac	X7R (EIA)	1812(4532M)	2	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA255DR7E2104MW01	100000 pF	250Vac	X7R (EIA)	2220(5750M)	2	±20%	200V and over/ under Japanese Law	100 kHz - 3 GHz
GA342A1XGD100JW31	10 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF100JW31	10 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGD120JW31	12 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF120JW31	12 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGD150JW31	15 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF150JW31	15 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGD180JW31	18 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF180JW31	18 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGD220JW31	22 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF220JW31	22 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGD270JW31	27 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF270JW31	27 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342A1XGD330JW31	33 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF330JW31	33 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342A1XGD390JW31	39 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF390JW31	39 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342A1XGD470JW31	47 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF470JW31	47 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342A1XGD560JW31	56 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF560JW31	56 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342A1XGD680JW31	68 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF680JW31	68 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342A1XGD820JW31	82 pF	250Vac	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 6 GHz
GA342A1XGF820JW31	82 pF	1000Vdc	SL (JIS)	1808(4520M)	1	±5%	Safety Standard Certified	100 MHz - 3 GHz
GA342QR7GD101KW01	100 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GF101KW01	100 pF	1000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD151KW01	150 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GF151KW01	150 pF	1000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342DR7GF221KW02	220 pF	1000Vdc	X7R (EIA)	1808(4520M)	2.2	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD221KW01	220 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342DR7GF331KW02	330 pF	1000Vdc	X7R (EIA)	1808(4520M)	2.2	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD331KW01	330 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD471KW01	470 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GF471KW01	470 pF	1000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD681KW01	680 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GF681KW01	680 pF	1000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342DR7GF102KW02	1000 pF	1000Vdc	X7R (EIA)	1808(4520M)	2.2	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD102KW01	1000 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA342QR7GD152KW01	1500 pF	250Vac	X7R (EIA)	1808(4520M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA343QR7GD182KW01	1800 pF	250Vac	X7R (EIA)	1812(4532M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA343QR7GD222KW01	2200 pF	250Vac	X7R (EIA)	1812(4532M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA343DR7GD472KW01	4700 pF	250Vac	X7R (EIA)	1812(4532M)	2	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF101KW31	100 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF151KW31	150 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF221KW31	220 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF331KW31	330 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF471KW01	470 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF681KW01	680 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF102KW01	1000 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA352QR7GF152KW01	1500 pF	1000Vdc	X7R (EIA)	2211(5728M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355QR7GF182KW01	1800 pF	1000Vdc	X7R (EIA)	2220(5750M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355QR7GF222KW01	2200 pF	1000Vdc	X7R (EIA)	2220(5750M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355QR7GF332KW01	3300 pF	1000Vdc	X7R (EIA)	2220(5750M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355DR7GF472KW01	4700 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355QR7GB103KW01	10000 pF	250Vac	X7R (EIA)	2220(5750M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355QR7GB153KW01	15000 pF	250Vac	X7R (EIA)	2220(5750M)	1.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355DR7GB223KW01	22000 pF	250Vac	X7R (EIA)	2220(5750M)	2	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355ER7GB333KW01	33000 pF	250Vac	X7R (EIA)	2220(5750M)	2.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355ER7GB473KW01	47000 pF	250Vac	X7R (EIA)	2220(5750M)	2.5	±10%	Safety Standard Certified	100 kHz - 3 GHz
GA355XR7GB563KW06	56000 pF	250Vac	X7R (EIA)	2220(5750M)	2.9	±10%	Safety Standard Certified	100 kHz - 3 GHz
GC321AD72E103KX01	10000 pF	250Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC321AD7LP103KX18	10000 pF	450Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC321AD72E153KX01	15000 pF	250Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC321AD7LP153KX18	15000 pF	450Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC321BD72E223KX03	22000 pF	250Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC321BD7LP223KX19	22000 pF	450Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331AD72W103KX01	10000 pF	450Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331AD7LQ103KX18	10000 pF	630Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD72J103KX01	10000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331AD72W153KX01	15000 pF	450Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331AD7LQ153KX18	15000 pF	630Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331CD72J153KX03	15000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD72W223KX01	22000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD7LQ223KX18	22000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331AD72E333KX01	33000 pF	250Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331AD7LP333KX18	33000 pF	450Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD72W333KX01	33000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD7LQ333KX18	33000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD72E473KX01	47000 pF	250Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331BD7LP473KX18	47000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331CD72W473KX03	47000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331CD7LQ473KX19	47000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331CD72E683KX03	68000 pF	250Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC331CD7LP683KX19	68000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332QD72J223KX01	22000 pF	630Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD72J333KX01	33000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD72J473KX01	47000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD72W683KX01	68000 pF	450Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD7LQ683KX18	68000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD72W104KX01	100000 pF	450Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD7LQ104KX18	100000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332QD72E104KX01	100000 pF	250Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332QD7LP104KX18	100000 pF	450Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD72E154KX01	150000 pF	250Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC332DD7LP154KX18	150000 pF	450Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343DD72J683KX01	68000 pF	630Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343DD72W154KX01	150000 pF	450Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343DD7LQ154KX18	150000 pF	630Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343QD72E224KX01	220000 pF	250Vdc	X7T (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343QD7LP224KX18	220000 pF	450Vdc	X7T (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343DD72E334KX01	330000 pF	250Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC343DD7LP334KX18	330000 pF	450Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72J104KX01	100000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72J154KX01	150000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72W224KX01	220000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD7LQ224KX18	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355XD72J224KX05	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72W334KX01	330000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GC355DD7LQ334KX18	330000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72E474KX01	470000 pF	250Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72W474KX01	470000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD7LP474KX18	470000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD7LQ474KX18	470000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355XD7LQ564KX17	560000 pF	630Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD72E684KX01	680000 pF	250Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355DD7LP684KX18	680000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355XD72E105KX05	1 uF	250Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GC355XD7LP105KX17	1 uF	450Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCD188R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H122KA01	1200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H122MA01	1200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A122KA01	1200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A122MA01	1200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H152MA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A152MA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H182KA01	1800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H182MA01	1800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A182KA01	1800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A182MA01	1800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H272KA01	2700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H272MA01	2700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A272KA01	2700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A272MA01	2700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H332MA01	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A332MA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H392MA01	3900 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A392KA01	3900 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A392MA01	3900 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A472MA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H562KA01	5600 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H562MA01	5600 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A562KA01	5600 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A562MA01	5600 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H682KA01	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H682MA01	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A682MA01	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H822KA01	8200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H822MA01	8200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A822KA01	8200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A822MA01	8200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H103MA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A103MA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H123KA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H123MA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A123KA01	12000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A123MA01	12000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H153KA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H153MA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A153KA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A153MA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H183KA01	18000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H183MA01	18000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A183KA01	18000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A183MA01	18000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H223KA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71H223MA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A223KA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R72A223MA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E273KA01	27000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E273MA01	27000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E333KA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E333MA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E393KA01	39000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E393MA01	39000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E473KA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD188R71E473MA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H272KA01	2700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A272KA01	2700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A392KA01	3900 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R71H562KA01	5600 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD216R72A562KA01	5600 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD219R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A822KA01	8200 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A103KA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A123KA01	12000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 kHz - 6 GHz
GCD21BR71H153KA01	15000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A153KA01	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A183KA01	18000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR71H223KA01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 kHz - 6 GHz
GCD21BR72A223KA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 kHz - 6 GHz
GCD21BR71H273KA01	27000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR71H273MA01	27000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A273KA01	27000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR72A273MA01	27000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR71H333KA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCD21BR71H333MA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCD21BR72A333KA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A333MA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H393KA01	39000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H393MA01	39000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A393KA01	39000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A393MA01	39000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H473KA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H473MA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A473KA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A473MA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H563KA01	56000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H563MA01	56000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A563KA01	56000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A563MA01	56000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H683KA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H683MA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A683KA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A683MA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H823KA01	82000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H823MA01	82000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A823KA01	82000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A823MA01	82000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H104KA01	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR71H104MA01	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A104KA01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BR72A104MA01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCD21BC71C474KE01	470000 pF	16Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz – 6 GHz
GCE188R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H122KA01	1200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H122MA01	1200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A122KA01	1200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A122MA01	1200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H152MA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A152MA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H182KA01	1800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H182MA01	1800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A182KA01	1800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A182MA01	1800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H272KA01	2700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H272MA01	2700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A272KA01	2700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A272MA01	2700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H332MA01	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A332MA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H392MA01	3900 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A392KA01	3900 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A392MA01	3900 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A472MA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H562KA01	5600 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H562MA01	5600 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A562KA01	5600 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A562MA01	5600 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H682KA01	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H682MA01	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A682MA01	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H822KA01	8200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H822MA01	8200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A822KA01	8200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A822MA01	8200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H103MA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A103MA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H123KA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H123MA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A123KA01	12000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A123MA01	12000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H153KA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H153MA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A153KA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A153MA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H183KA01	18000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H183MA01	18000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A183KA01	18000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A183MA01	18000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H223KA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71H223MA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A223KA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R72A223MA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E273KA01	27000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E273MA01	27000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E333KA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E333MA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E393KA01	39000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E393MA01	39000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E473KA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE188R71E473MA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE219R72A221KA01	220 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE219R72A221MA01	220 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE219R72A471KA01	470 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE219R72A681KA01	680 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R72A392KA01	3900 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE216R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCE219R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A103KA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H153KA01	15000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A153KA01	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H183KA01	18000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H223KA01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A223KA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H273KA01	27000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H273MA01	27000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A273KA01	27000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A273MA01	27000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H333KA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H333MA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A333KA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A333MA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H393KA01	39000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H393MA01	39000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A393KA01	39000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A393MA01	39000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H473KA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H473MA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A473KA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A473MA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H563KA01	56000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H563MA01	56000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A563KA01	56000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A563MA01	56000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H683KA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H683MA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A683KA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A683MA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H823KA01	82000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H823MA01	82000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A823KA01	82000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A823MA01	82000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H104KA01	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR71H104MA01	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A104KA01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCE21BR72A104MA01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCH0335C1H1R0CE01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H1R5CE01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H2R0CE01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H2R2CE01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H3R0CE01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H3R3CE01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H4R0CE01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H4R7CE01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H5R0CE01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H6R0DE01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H6R8DE01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H7R0DE01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H8R0DE01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H9R0DE01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H100JE01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H150JE01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H220JE01	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 30 GHz
GCH0335C1H330JE01	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH0335C1H470JE01	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH0335C1H680JE01	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH0335C1H101JE01	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH033R61E101KE01	100 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61E221KE01	220 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61E471KE01	470 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61E102KE01	1000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R71E102KE01	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61E222KE01	2200 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61A472KE01	4700 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61A103KE01	10000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R60J104KE01	100000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH033R61A104KE01	100000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Implantable medical device	100 Hz – 6 GHz
GCH1555C1H1R0CE01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H2R0CE01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H3R0CE01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H3R3BE01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H4R0CE01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H4R7BE01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H5R0CE01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H6R0DE01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H6R8DE01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H7R0DE01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H8R0DE01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H9R0DE01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H100JE01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H150JE01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H220JE01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H330JE01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H470JE01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H680JE01	68 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H101JE01	100 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H151JE01	150 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H221JE01	220 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH155R71H221KE01	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R72A221KE01	220 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH1555C1H331JE01	330 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H471JE01	470 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH155R71H471KE01	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R72A471KE01	470 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH1555C1H681JE01	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	100 MHz – 8.5 GHz
GCH1555C1H102JE01	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Implantable medical device	1 MHz – 6 GHz
GCH155R71H102KE01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R72A102KE01	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71H222KE01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R72A222KE01	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71H472KE01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R72A472KE01	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71E103KE01	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71H103KE01	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71E223KE01	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71H223KE01	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71C473KE01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71E473KE01	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71H473KE01	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R61E104KE01	100000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71A104KE01	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71C104KE01	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71H104KE01	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz
GCH155R71C224KE01	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Implantable medical device	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCH155R61A474KE11	470000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	Implantable medical device	100 Hz - 6 GHz
GCH155C71A105KE11	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Implantable medical device	100 Hz - 6 GHz
GCH1885C2A1R0CE01	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A2R0CE01	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A3R0CE01	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A4R0CE01	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A5R0CE01	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A6R0DE01	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A7R0DE01	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A8R0DE01	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A9R0DE01	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A100JE01	10 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A150JE01	15 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A220JE01	22 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A330JE01	33 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A470JE01	47 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A680JE01	68 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A101JE01	100 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A151JE01	150 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A221JE01	220 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A331JE01	330 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A471JE01	470 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A681JE01	680 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	100 MHz - 8.5 GHz
GCH1885C2A102JE01	1000 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C1H152JE01	1500 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C2A152JE01	1500 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C1H222JE01	2200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C1H332JE01	3300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C1H472JE01	4700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C1H682JE01	6800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH1885C1H103JE01	10000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Implantable medical device	1 MHz - 6 GHz
GCH188R72A103KE01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R72A223KE01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71E104KE01	100000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71H104KE01	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R72A104KE01	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 kHz - 6 GHz
GCH188R71E224KE01	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71H224KE01	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71C474KE01	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71E474KE01	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71C105KE01	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R71E105KE01	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188C71A225KE01	2.2 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R70J225KE01	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R61C475KE11	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	1	±10%	Implantable medical device	100 Hz - 6 GHz
GCH188R60J106ME11	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1.05	±20%	Implantable medical device	100 Hz - 6 GHz
GCH188R61A106ME11	10 uF	10Vdc	X5R (EIA)	0603(1608M)	1.05	±20%	Implantable medical device	100 Hz - 6 GHz
GCH188R61C106ME11	10 uF	16Vdc	X5R (EIA)	0603(1608M)	1.05	±20%	Implantable medical device	100 Hz - 6 GHz
GCH21A5C2J100FX01	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Implantable medical device	100 MHz - 3 GHz
GCH21A5C2J100GX01	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Implantable medical device	100 MHz - 3 GHz
GCH21A5C2J100JX01	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Implantable medical device	100 MHz - 3 GHz
GCH21B5C2J681FX01	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Implantable medical device	100 MHz - 3 GHz
GCH21B5C2J681GX01	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Implantable medical device	100 MHz - 3 GHz
GCH21B5C2J681JX01	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Implantable medical device	100 MHz - 3 GHz
GCH21B5C2J152JX0A	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Implantable medical device	10 kHz - 1 GHz
GCH21B5C2J182JX0A	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Implantable medical device	10 kHz - 1 GHz
GCH21B5C2J222JX0A	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Implantable medical device	10 kHz - 1 GHz
GCH2165C2A222JE01	2200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Implantable medical device	1 MHz - 6 GHz
GCH2165C2A332JE01	3300 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Implantable medical device	1 MHz - 6 GHz
GCH2165C1H472JE01	4700 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Implantable medical device	1 MHz - 6 GHz
GCH2195C1H682JE01	6800 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH2195C1H103JE01	10000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH2195C1H153JE01	15000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH21B5C1H223JE01	22000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Implantable medical device	1 MHz - 6 GHz
GCH21BR72A473KE01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR72A104KE01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71H474KE01	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BC72A105KE11	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71E105KE01	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71H105KE01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR7YA105KE01	1 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71C225KE01	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71E225KE01	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BC71A475KE01	4.7 uF	10Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BC71E475KE11	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BC7YA475KE11	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71C475KE01	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR61C106KE11	10 uF	16Vdc	X5R (EIA)	0805(2012M)	1.45	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR70J106KE01	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR71A106KE01	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Implantable medical device	100 Hz - 6 GHz
GCH21BR60J226ME11	22 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	Implantable medical device	100 Hz - 6 GHz
GCH3195C2A472JE01	4700 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH3195C2A682JE01	6800 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH3195C2A103JE01	10000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH3195C1H333JE01	33000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Implantable medical device	1 MHz - 6 GHz
GCH31M5C1H473JE01	47000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	Implantable medical device	1 MHz - 6 GHz
GCH31C5C1H683JE01	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Implantable medical device	1 MHz - 6 GHz
GCH31C5C1H104JE01	100000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Implantable medical device	1 MHz - 6 GHz
GCH31MR72A224KE01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Implantable medical device	100 Hz - 6 GHz
GCH31CR71H225KE01	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Implantable medical device	100 Hz - 6 GHz
GCH31CR71C106KE01	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Implantable medical device	100 Hz - 6 GHz
GCH31CR60J226KE01	22 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Implantable medical device	100 Hz - 6 GHz
GCH31CR61C226ME11	22 uF	16Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	Implantable medical device	100 Hz - 6 GHz
GCH32ER71H475KE01	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Implantable medical device	100 Hz - 6 GHz
GCH32ER71A226KE01	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Implantable medical device	100 Hz - 6 GHz
GCH32ER70J476KE01	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Implantable medical device	100 Hz - 6 GHz
GCJ188L81H102KA01	1000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188L81H102MA01	1000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71E102KA01	1000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71E102MA01	1000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R92A102KA01	1000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R92A102MA01	1000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71E122KA01	1200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71H122KA01	1200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R72A122KA01	1200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R92A122KA01	1200 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188L81H152KA01	1500 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188L81H152MA01	1500 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71E152KA01	1500 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71E152MA01	1500 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R71H152MA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz
GCJ188R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCJ188R72A152MA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A152KA01	1500 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H182KA01	1800 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E182KA01	1800 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H182KA01	1800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A182KA01	1800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A182KA01	1800 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H222KA01	2200 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H222MA01	2200 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E222KA01	2200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E222MA01	2200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A222KA01	2200 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H272KA01	2700 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E272KA01	2700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H272KA01	2700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A272KA01	2700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A272KA01	2700 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H332KA01	3300 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E332KA01	3300 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A332KA01	3300 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H392KA01	3900 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E392KA01	3900 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A392KA01	3900 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A392KA01	3900 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H472KA01	4700 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H472MA01	4700 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E472KA01	4700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E472MA01	4700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A472MA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H472KA01	4700 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A472KA01	4700 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A472MA01	4700 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H562KA01	5600 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E562KA01	5600 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H562KA01	5600 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A562KA01	5600 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A562KA01	5600 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H682KA01	6800 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E682KA01	6800 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H682KA01	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A682KA01	6800 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H822KA01	8200 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E822KA01	8200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H822KA01	8200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A822KA01	8200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A822KA01	8200 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H103KA01	10000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H103MA01	10000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C103KA01	10000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C103MA01	10000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E103KA01	10000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E103MA01	10000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H103MA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A103MA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H103KA01	10000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H103MA01	10000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A103KA01	10000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A103MA01	10000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H123KA01	12000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E123KA01	12000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H123KA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A123KA01	12000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A123KA01	12000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H153KA01	15000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H153MA01	15000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E153KA01	15000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E153MA01	15000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H153KA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H153MA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A153KA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A153MA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A153KA01	15000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E183KA01	18000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H183KA01	18000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A183KA01	18000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A183KA01	18000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H223KA01	22000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81H223MA01	22000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E223KA01	22000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E223MA01	22000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H223KA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H223MA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A223KA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A223MA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A223KA01	22000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A223MA01	22000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C273KA01	27000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C273MA01	27000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E273KA01	27000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E273MA01	27000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A273KA01	27000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E333KA01	33000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8YA333KA01	33000 pF	35Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C333KA01	33000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C333MA01	33000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E333KA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E333MA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H333KA12	33000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A333KA01	33000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A333MA01	33000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C393MA01	39000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E393KA01	39000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8YA393KA01	39000 pF	35Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C393KA01	39000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCJ188R71E393KA01	39000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H393KA12	39000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A393KA01	39000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C473KA01	47000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C473MA01	47000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C473KA01	47000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E473KA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H473KA12	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H473MA12	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A473KA01	47000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A473MA01	47000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E563KA01	56000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8YA563KA01	56000 pF	35Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C563KA01	56000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E563KA12	56000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H563KA12	56000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A563KA01	56000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C683KA01	68000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C683MA01	68000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E683KA01	68000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E683MA01	68000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8YA683KA01	68000 pF	35Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8YA683MA01	68000 pF	35Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C683KA01	68000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E683KA12	68000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E683MA12	68000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H683KA12	68000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H683MA12	68000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R92A683KA01	68000 pF	100Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E823KA01	82000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C823KA01	82000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E823KA12	82000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H823KA12	82000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C104KA01	100000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C104MA01	100000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8EL104KA07	100000 pF	100Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C104KA01	100000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E104KA12	100000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E104MA12	100000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H104KA12	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H104MA12	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A104KA01	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R72A104MA01	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H104KA01	100000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C124KA01	120000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71A124KA01	120000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C124KA01	120000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E124KA01	120000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H124KA01	120000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C154KA01	150000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 kHz – 6 GHz
GCJ188L81C154MA01	150000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 kHz – 6 GHz
GCJ188L81E154KA01	150000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8EH154KA07	150000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71A154KA01	150000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 kHz – 6 GHz
GCJ188R71A154MA01	150000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 kHz – 6 GHz
GCJ188R71C154KA01	150000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E154KA01	150000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H154KA01	150000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H154KA01	150000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E184KA01	180000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C184KA01	180000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E184KA12	180000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H184KA01	180000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81C224KA01	220000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L81E224KA01	220000 pF	25Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188L8EH224KA07	220000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71A224KA01	220000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C224KA01	220000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E224KA12	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H224KA01	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71H224MA01	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H224KA01	220000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91H224MA01	220000 pF	50Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C274KA01	270000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C334KA01	330000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C334MA01	330000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91E334KA01	330000 pF	25Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91E334MA01	330000 pF	25Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C394KA12	390000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C394MA12	390000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91E394KA01	390000 pF	25Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C474KA12	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71C474MA12	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91E474KA01	470000 pF	25Vdc	X8R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R91E474MA01	470000 pF	25Vdc	X8R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188D71H105KE02	1 uF	50Vdc	X7T (EIA)	0603(1608M)	1	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188D7YA105KE02	1 uF	35Vdc	X7T (EIA)	0603(1608M)	1	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E105KA01	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R71E105MA01	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R70J225KE01	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188R70J225ME01	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188C70J335KE02	3.3 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188C70J335ME02	3.3 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188C70J475KE02	4.7 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188C70J475ME02	4.7 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188M8EC475KE08	4.7 uF	6.3Vdc	X8M (MURATA)	0603(1608M)	1	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188D70J106ME02	10 uF	6.3Vdc	X7T (EIA)	0603(1608M)	1	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ188D70E226ME02	22 uF	2.5Vdc	X7T (EIA)	0603(1608M)	1.05	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21AR72E102KXJ1	1000 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21AR72E152KXJ1	1500 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21AR72E222KXJ1	2200 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21AR72E332KXJ1	3300 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21AR72E472KXJ1	4700 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21AR72E682KXJ1	6800 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21BR72E103KXJ3	10000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21BR72E153KXJ3	15000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ21BR72E223KXJ3	22000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ219R72A221KA01	220 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A221MA01	220 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A271KA01	270 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H331KA01	330 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H331MA01	330 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A331KA01	330 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A391KA01	390 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E471KA01	470 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E471MA01	470 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H471KA01	470 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCJ216R71H471MA01	470 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A471KA01	470 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A471MA01	470 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E561KA01	560 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E561MA01	560 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H561KA01	560 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H561MA01	560 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A561KA01	560 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A681KA01	680 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A681MA01	680 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E821KA01	820 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H821KA01	820 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A821KA01	820 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E102KA01	1000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E102MA01	1000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A122KA01	1200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A182KA01	1800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E222KA01	2200 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E222MA01	2200 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A272KA01	2700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E332KA01	3300 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E332MA01	3300 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H332MA01	3300 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A332MA01	3300 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A392KA01	3900 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E472KA01	4700 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E472MA01	4700 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A472MA01	4700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A562KA01	5600 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E682KA01	6800 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E682MA01	6800 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H682KA01	6800 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H682MA01	6800 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A682MA01	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A822KA01	8200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E103KA01	10000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71E103MA01	10000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H103MA01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A103MA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A123KA01	12000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H153KA01	15000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H153MA01	15000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A153KA01	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A153MA01	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A183KA01	18000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H223KA01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R71H223MA01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A223KA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ216R72A223MA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71E223KA01	22000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71E223MA01	22000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H273KA01	27000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H273MA01	27000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A273KA01	27000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A273MA01	27000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H273KA01	27000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E273KA01	27000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H333KA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H333MA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A333KA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A333MA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H393KA01	39000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R72A393KA01	39000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H393KA01	39000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H473KA01	47000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H473MA01	47000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E473KA01	47000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E473MA01	47000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H473KA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H473MA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A473KA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A473MA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H563KA01	56000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E563KA01	56000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H563KA01	56000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A563KA01	56000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H683KA01	68000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H683MA01	68000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E683KA01	68000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E683MA01	68000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H683KA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H683MA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A683KA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A683MA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H823KA01	82000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E823KA01	82000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H823KA01	82000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A823KA01	82000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81H104KA01	100000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR72A104KA01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E124KA01	120000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA124KA01	120000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H124KA01	120000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E154KA01	150000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E154MA01	150000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA154KA01	150000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA154MA01	150000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H154KA01	150000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H154MA01	150000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E184KA01	180000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCJ21BL81E184MA01	180000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA184KA01	180000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA184MA01	180000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H184KA01	180000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H184MA01	180000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E224KA01	220000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E224MA01	220000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA224KA01	220000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA224MA01	220000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H224KA01	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H224MA01	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E274KA01	270000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C274KA01	270000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E274KA01	270000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71E334KA01	330000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H334KA12	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71H334MA12	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E334KA01	330000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E334MA01	330000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA334KA01	330000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA334MA01	330000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C334KA01	330000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C334MA01	330000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E334KA01	330000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E334MA01	330000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H334KA12	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H334MA12	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E394KA01	390000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C394KA01	390000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E394KA01	390000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71E474KA12	470000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ219R71E474MA12	470000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E474KA01	470000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8EH474KA07	470000 pF	50Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL8YA474KA01	470000 pF	35Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81C564KA01	560000 pF	16Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C564KA01	560000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E564KA12	560000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81C684KA01	680000 pF	16Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81C684MA01	680000 pF	16Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E684KA01	680000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E684MA01	680000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C684KA01	680000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C684MA01	680000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E684KA12	680000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E684MA12	680000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81C824KA01	820000 pF	16Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BL81E824KA01	820000 pF	25Vdc	X8L (MURATA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E824KA12	820000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BC72A105KE02	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.5	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BC72A105ME02	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.5	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C105MA01	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E105MA12	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71H105KA01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E155KA01	1.5 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BD71H225KE02	2.2 uF	50Vdc	X7T (EIA)	0805(2012M)	1.5	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BD7YA225KE02	2.2 uF	35Vdc	X7T (EIA)	0805(2012M)	1.5	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71A225KA01	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71A225MA01	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C225KA13	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C225MA13	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E225KA01	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71E225MA01	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BD71H475KE02	4.7 uF	50Vdc	X7T (EIA)	0805(2012M)	1.5	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C475KA01	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71C475MA01	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BC71C106KE02	10 uF	16Vdc	X7S (EIA)	0805(2012M)	1.5	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BC71E106KE02	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.5	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71A106KE01	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BR71A106ME01	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ21BD70J226ME02	22 uF	6.3Vdc	X7T (EIA)	0805(2012M)	1.5	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31BR72J102KXJ1	1000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR73A102KXJ1	1000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72J152KXJ1	1500 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR73A152KXJ1	1500 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72J222KXJ1	2200 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR73A222KXJ1	2200 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72J332KXJ1	3300 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR73A332KXJ1	3300 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72J472KXJ1	4700 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR73A472KXJ1	4700 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72J682KXJ1	6800 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR73A682KXJ3	6800 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72J103KXJ1	10000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR73A103KXJ3	10000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72E153KXJ1	15000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR7LV153KW01	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR72J153KXJ3	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72E223KXJ1	22000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR7LV223KW01	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR72J223KXJ3	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR72E333KXJ3	33000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR7LV333KW01	33000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR72E473KXJ3	47000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR7LV473KW01	47000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31BR72E683KXJ1	68000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ31CR72E104KXJ3	100000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ319R71H104KA01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ319R71H104MA01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ319R72A104KA01	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ319R72A104MA01	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E104KA01	100000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E104MA01	100000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H104KA01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H104MA01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E124KA01	120000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E154KA01	150000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR72A154KA01	150000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E184KA01	180000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR72A184KA01	180000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E224KA01	220000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E224MA01	220000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H224KA01	220000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H224MA01	220000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR72A224KA01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR72A224MA01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H274KA01	270000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCJ31ML81E394KA01	390000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81E394MA01	390000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML8YA394KA01	390000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML8YA394MA01	390000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H394KA01	390000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H394MA01	390000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81E474KA01	470000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81E474MA01	470000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML8YA474KA01	470000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML8YA474MA01	470000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H474KA01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H474MA01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81E564KA01	560000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8YA564KA01	560000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H564KA12	560000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H564MA12	560000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81E684KA01	680000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81E684MA01	680000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8YA684KA01	680000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8YA684MA01	680000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H684KA01	680000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H684MA01	680000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H684KA12	680000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81E824KA01	820000 pF	25Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8YA824KA01	820000 pF	35Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81E105KA01	1 uF	25Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81E105MA01	1 uF	25Vdc	X8L (MURATA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8EL105KA07	1 uF	100Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8YA105KA01	1 uF	35Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8YA105MA01	1 uF	35Vdc	X8L (MURATA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H105KA12	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H105MA12	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR72A105KA01	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR72A105MA01	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81C105KA01	1 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81C105MA01	1 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71C105KA01	1 uF	16Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71C105MA01	1 uF	16Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E105KA01	1 uF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71E105MA01	1 uF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H105KA12	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31MR71H105MA12	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H155KA12	1.5 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H155MA12	1.5 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CC72A225KE01	2.2 uF	100Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H225KA12	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71H225MA12	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81C225KA01	2.2 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.35	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31ML81C225MA01	2.2 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.35	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81C335KA01	3.3 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71C335KA01	3.3 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CC71H475KA01	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CC71H475MA01	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81C475KA01	4.7 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL81C475MA01	4.7 uF	16Vdc	X8L (MURATA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71C475KA01	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71C475MA01	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71E475KA12	4.7 uF	25Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71E475MA12	4.7 uF	25Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71A685KA13	6.8 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71A685MA13	6.8 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CC71E106KA15	10 uF	25Vdc	X7S (EIA)	1206(3216M)	2	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CC71E106MA15	10 uF	25Vdc	X7S (EIA)	1206(3216M)	2	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CD71H106KE02	10 uF	50Vdc	X7T (EIA)	1206(3216M)	2	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71A106KA13	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71A106MA13	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71C106KA15	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71C106MA15	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CC71C226ME02	22 uF	16Vdc	X7S (EIA)	1206(3216M)	2	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CL8ED226KE07	22 uF	10Vdc	X8L (MURATA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR70J226KE01	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR70J226ME01	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71A226KE01	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CR71A226ME01	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ31CD70G476ME01	47 uF	4Vdc	X7T (EIA)	1206(3216M)	1.9	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32QR72J682KXJ1	6800 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32QR72J103KXJ1	10000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR72J153KXJ1	15000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR73A153KXJ1	15000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR72J223KXJ1	22000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR73A223KXJ1	22000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR72J333KXJ1	33000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR72J473KXJ1	47000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32QR72E683KXJ1	68000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32QR7LV683KW01	68000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR72E104KXJ1	100000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR7LV104KW01	100000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32QR72E154KXJ1	150000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DR72E224KXJ1	220000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ32DL8EL225KA07	2.2 uF	100Vdc	X8L (MURATA)	1210(3225M)	2.3	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32DR72A225KA01	2.2 uF	100Vdc	X7R (EIA)	1210(3225M)	2.3	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32DR72A225MA01	2.2 uF	100Vdc	X7R (EIA)	1210(3225M)	2.3	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32DC72A475KE01	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.3	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32EL81E475KA01	4.7 uF	25Vdc	X8L (MURATA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32EL81E475MA01	4.7 uF	25Vdc	X8L (MURATA)	1210(3225M)	2.8	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER71H475KA12	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER71H475MA12	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER91C685KE01	6.8 uF	16Vdc	X8R (EIA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32EC71H106KA01	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32EC71H106MA01	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.8	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER91C106KE01	10 uF	16Vdc	X8R (EIA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER91C106ME01	10 uF	16Vdc	X8R (EIA)	1210(3225M)	2.8	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32EC71E226KE02	22 uF	25Vdc	X7S (EIA)	1210(3225M)	2.85	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32EL8EF226KE08	22 uF	25Vdc	X8L (MURATA)	1210(3225M)	2.85	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER71C226KE01	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER71C226ME01	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER70J476KE01	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ER70J476ME01	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ED70E107ME02	100 uF	2.5Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ32ED70E227ME02	220 uF	2.5Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	nal electrode for Powertrain/safety for Automotive	100 Hz – 6 GHz
GCJ43DR72J333KXJ1	33000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ43DR73A333KXJ1	33000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ43DR72J473KXJ1	47000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ43DR73A473KXJ1	47000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ43QR72J683KXJ1	68000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ43DR72J104KXJ1	100000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz
GCJ43QR72E154KXJ1	150000 pF	250Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz – 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCJ43QR7LV154KW01	150000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ43DR72E224KXJ1	220000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ43DR7LV224KW01	220000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ43DR72E334KXJ1	330000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ43DR72E474KXJ1	470000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR73A683KXJ1	68000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72J104KXJ1	100000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR73A104KXJ1	100000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72J154KXJ1	150000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72J224KXJ1	220000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72E334KXJ1	330000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR7LV334KW01	330000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72E474KXJ1	470000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR7LV474KW01	470000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72E684KXJ1	680000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCJ55DR72E105KXJ1	1 uF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM0334C1ER10WA01	0.1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR10WA01	0.1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER20BA01	0.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER20WA01	0.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR20BA01	0.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR20WA01	0.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER30BA01	0.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER30WA01	0.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR30BA01	0.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR30WA01	0.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER40BA01	0.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER40WA01	0.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR40BA01	0.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR40WA01	0.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER50BA01	0.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER50WA01	0.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR50BA01	0.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR50WA01	0.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER60BA01	0.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER60WA01	0.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR60BA01	0.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR60WA01	0.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER70BA01	0.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER70WA01	0.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR70BA01	0.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR70WA01	0.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER80BA01	0.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER80WA01	0.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR80BA01	0.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR80WA01	0.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER90BA01	0.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1ER90WA01	0.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR90BA01	0.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1HR90WA01	0.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R0CA01	1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R0CA01	1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R1CA01	1.1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R1CA01	1.1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R2CA01	1.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R2CA01	1.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R3CA01	1.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R3CA01	1.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R5CA01	1.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R5CA01	1.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R6CA01	1.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R6CA01	1.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E1R8CA01	1.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H1R8CA01	1.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1E2R0CA01	2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0334C1H2R0CA01	2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E2R2CA01	2.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H2R2CA01	2.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E2R4CA01	2.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H2R4CA01	2.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E2R7CA01	2.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H2R7CA01	2.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E3R0CA01	3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H3R0CA01	3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E3R3CA01	3.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H3R3CA01	3.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E3R6CA01	3.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H3R6CA01	3.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1E3R9CA01	3.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0333C1H3R9CA01	3.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E4R0CA01	4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H4R0CA01	4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E4R2CA01	4.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E4R3CA01	4.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H4R3CA01	4.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E4R7CA01	4.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H4R7CA01	4.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E5R0CA01	5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H5R0CA01	5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E5R1DA01	5.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H5R1DA01	5.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E5R6CA01	5.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E5R6DA01	5.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H5R6DA01	5.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E6R0DA01	6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H6R0DA01	6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E6R2DA01	6.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H6R2DA01	6.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E6R8CA01	6.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E6R8DA01	6.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H6R8DA01	6.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E7R0DA01	7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H7R0DA01	7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E7R5DA01	7.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H7R5DA01	7.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E8R0DA01	8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H8R0DA01	8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E8R2CA01	8.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E8R2DA01	8.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H8R2DA01	8.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E9R0DA01	9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H9R0DA01	9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E9R1DA01	9.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H9R1DA01	9.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E100FA01	10 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E100GA01	10 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E100JA01	10 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM0332C1H100FA01	10 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H100GA01	10 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H100JA01	10 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E110FA01	11 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E110GA01	11 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E110JA01	11 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H110FA01	11 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H110GA01	11 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H110JA01	11 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E120FA01	12 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E120GA01	12 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E120JA01	12 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H120FA01	12 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H120GA01	12 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H120JA01	12 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E130FA01	13 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E130GA01	13 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E130JA01	13 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H130FA01	13 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H130GA01	13 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H130JA01	13 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E150FA01	15 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E150GA01	15 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E150JA01	15 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H150FA01	15 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H150GA01	15 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H150JA01	15 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E160FA01	16 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E160GA01	16 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E160JA01	16 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H160FA01	16 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H160GA01	16 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H160JA01	16 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E180FA01	18 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E180GA01	18 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E180JA01	18 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H180FA01	18 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H180GA01	18 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H180JA01	18 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E200FA01	20 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E200GA01	20 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E200JA01	20 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H200FA01	20 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H200GA01	20 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H200JA01	20 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E220FA01	22 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E220GA01	22 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E220JA01	22 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H220FA01	22 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H220GA01	22 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1H220JA01	22 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 30 GHz
GCM0332C1E240FA01	24 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E240GA01	24 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E240JA01	24 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H240FA01	24 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H240GA01	24 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H240JA01	24 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E270FA01	27 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E270GA01	27 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E270JA01	27 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H270FA01	27 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H270GA01	27 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H270JA01	27 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E300FA01	30 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E300GA01	30 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E300JA01	30 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H300FA01	30 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H300GA01	30 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H300JA01	30 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E330FA01	33 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E330GA01	33 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E330JA01	33 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H330FA01	33 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H330GA01	33 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H330JA01	33 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E360FA01	36 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E360GA01	36 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E360JA01	36 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H360FA01	36 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H360GA01	36 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H360JA01	36 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E390FA01	39 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E390GA01	39 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E390JA01	39 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H390FA01	39 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H390GA01	39 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H390JA01	39 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E430FA01	43 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E430GA01	43 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E430JA01	43 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H430FA01	43 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H430GA01	43 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H430JA01	43 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E470FA01	47 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E470GA01	47 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E470JA01	47 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H470FA01	47 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H470GA01	47 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H470JA01	47 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E510FA01	51 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E510GA01	51 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E510JA01	51 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H510FA01	51 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H510GA01	51 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H510JA01	51 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E560FA01	56 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E560GA01	56 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E560JA01	56 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H560FA01	56 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H560GA01	56 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H560JA01	56 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E620FA01	62 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E620GA01	62 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E620JA01	62 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H620FA01	62 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H620GA01	62 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H620JA01	62 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM0332C1E680FA01	68 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E680GA01	68 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E680JA01	68 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H680FA01	68 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H680GA01	68 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H680JA01	68 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E750FA01	75 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E750GA01	75 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E750JA01	75 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H750FA01	75 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H750GA01	75 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H750JA01	75 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E820FA01	82 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E820GA01	82 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E820JA01	82 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H820FA01	82 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H820GA01	82 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H820JA01	82 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E910FA01	91 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E910GA01	91 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E910JA01	91 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H910FA01	91 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H910GA01	91 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H910JA01	91 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E101FA01	100 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E101GA01	100 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1E101JA01	100 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H101FA01	100 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H101GA01	100 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM0332C1H101JA01	100 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM033R11E101KA01	100 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E101MA01	100 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E101KA01	100 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E101MA01	100 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E121KA01	120 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E121MA01	120 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E121KA01	120 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E121MA01	120 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E151KA01	150 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E151MA01	150 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E151KA01	150 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E151MA01	150 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E181KA01	180 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E181MA01	180 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E181KA01	180 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E181MA01	180 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E221KA01	220 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E221MA01	220 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E221KA01	220 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E221MA01	220 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E271KA01	270 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E271MA01	270 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E271KA01	270 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E271MA01	270 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E331KA01	330 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E331MA01	330 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E331KA01	330 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E331MA01	330 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E391KA01	390 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E391MA01	390 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E391KA01	390 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E391MA01	390 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E471KA01	470 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E471MA01	470 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E471KA01	470 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E471MA01	470 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E561KA01	560 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E561MA01	560 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E561KA01	560 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E561MA01	560 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E681KA01	680 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E681MA01	680 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E681KA01	680 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E681MA01	680 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E821KA01	820 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E821MA01	820 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E821KA01	820 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E821MA01	820 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E102KA01	1000 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E102MA01	1000 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E102KA01	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E102MA01	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A122KA01	1200 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A122MA01	1200 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E122KA01	1200 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E122MA01	1200 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A122KA01	1200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A122MA01	1200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E122KA01	1200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E122MA01	1200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A152KA01	1500 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A152MA01	1500 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E152KA01	1500 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11E152MA01	1500 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A152KA01	1500 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A152MA01	1500 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E152KA01	1500 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E152MA01	1500 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A182KA01	1800 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A182MA01	1800 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C182KA40	1800 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C182MA40	1800 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A182KA01	1800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A182MA01	1800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C182KA40	1800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C182MA40	1800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E182KE01	1800 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A222KA01	2200 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A222MA01	2200 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C222KA40	2200 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C222MA40	2200 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A222KA01	2200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A222MA01	2200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C222KA40	2200 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C222MA40	2200 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E222KE01	2200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A272KA01	2700 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM033R11A272MA01	2700 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C272KA40	2700 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C272MA40	2700 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A272KA01	2700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A272MA01	2700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C272KA40	2700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C272MA40	2700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E272KE01	2700 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A332KA01	3300 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A332MA01	3300 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C332KA40	3300 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11C332MA40	3300 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A332KA01	3300 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A332MA01	3300 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C332KA40	3300 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71C332MA40	3300 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71E332KE01	3300 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A392KA01	3900 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A392MA01	3900 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A392KA01	3900 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A392MA01	3900 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A472KA01	4700 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A472MA01	4700 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A472KA01	4700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A472MA01	4700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A682KA01	6800 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A682MA01	6800 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A682KA01	6800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A682MA01	6800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A822KA01	8200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A822MA01	8200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A103KA01	10000 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R11A103MA01	10000 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A103KA01	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033R71A103MA01	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033C71E223ME01	22000 pF	25Vdc	X7S (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033C70J104KE01	100000 pF	6.3Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033C71A104KE01	100000 pF	10Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033D70G224KE01	220000 pF	4Vdc	X7T (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033D70J224KE01	220000 pF	6.3Vdc	X7T (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033D70E105ME35	1 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM033D70G105ME35	1 uF	4Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM035D70E225ME01	2.2 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM0335C1ER10WA16	0.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR10WA16	0.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER20BA16	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER20WA16	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR20BA16	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR20WA16	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER30BA16	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER30WA16	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR30BA16	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR30WA16	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER40BA16	0.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER40WA16	0.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR40BA16	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR40WA16	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER50BA16	0.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER50WA16	0.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR50BA16	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR50WA16	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER60BA16	0.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER60WA16	0.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR60BA16	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR60WA16	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER70BA16	0.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER70WA16	0.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR70BA16	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR70WA16	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER80BA16	0.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER80WA16	0.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR80BA16	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR80WA16	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER90BA16	0.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1ER90WA16	0.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR90BA16	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1HR90WA16	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R0CA16	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R0CA16	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R1CA16	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R1CA16	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R2CA16	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R2CA16	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R3CA16	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R3CA16	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R5CA16	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R5CA16	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R6CA16	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R6CA16	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E1R8CA16	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H1R8CA16	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E2R0CA16	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H2R0CA16	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E2R2CA16	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H2R2CA16	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E2R4CA16	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H2R4CA16	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E2R7CA16	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H2R7CA16	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E3R0CA16	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H3R0CA16	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E3R3CA16	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H3R3CA16	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E3R6CA16	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H3R6CA16	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E3R9CA16	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H3R9CA16	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E4R0CA16	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H4R0CA16	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E4R3CA16	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H4R3CA16	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E4R7CA16	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H4R7CA16	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E5R0CA16	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H5R0CA16	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E5R1DA16	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H5R1DA16	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM0335C1E5R6CA16	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E5R6DA16	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H5R6DA16	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E6R0DA16	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H6R0DA16	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E6R2DA16	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H6R2DA16	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E6R8CA16	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E6R8DA16	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H6R8DA16	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E7R0DA16	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H7R0DA16	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E7R5DA16	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H7R5DA16	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E8R0DA16	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H8R0DA16	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E8R2CA16	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E8R2DA16	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H8R2DA16	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E9R0DA16	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H9R0DA16	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E9R1DA16	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H9R1DA16	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E100FA16	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E100GA16	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E100JA16	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H100FA16	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H100GA16	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H100JA16	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E110FA16	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E110GA16	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E110JA16	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H110FA16	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H110GA16	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H110JA16	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E120FA16	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E120GA16	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E120JA16	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H120FA16	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H120GA16	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H120JA16	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E130FA16	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E130GA16	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E130JA16	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H130FA16	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H130GA16	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H130JA16	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E150FA16	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E150GA16	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E150JA16	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H150FA16	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H150GA16	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H150JA16	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E160FA16	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E160GA16	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E160JA16	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H160FA16	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H160GA16	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H160JA16	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E180FA16	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E180GA16	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E180JA16	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H180FA16	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H180GA16	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H180JA16	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E200FA16	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E200GA16	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E200JA16	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H200FA16	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H200GA16	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H200JA16	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E220FA16	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E220GA16	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E220JA16	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H220FA16	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H220GA16	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1H220JA16	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCM0335C1E240FA16	24 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E240GA16	24 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E240JA16	24 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H240FA16	24 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H240GA16	24 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H240JA16	24 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E270FA16	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E270GA16	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E270JA16	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H270FA16	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H270GA16	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H270JA16	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E300FA16	30 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E300GA16	30 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E300JA16	30 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H300FA16	30 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H300GA16	30 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H300JA16	30 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E330FA16	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E330GA16	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E330JA16	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H330FA16	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H330GA16	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H330JA16	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E360FA16	36 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E360GA16	36 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E360JA16	36 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H360FA16	36 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H360GA16	36 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H360JA16	36 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E390FA16	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E390GA16	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E390JA16	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H390FA16	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H390GA16	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H390JA16	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E430FA16	43 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E430GA16	43 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E430JA16	43 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H430FA16	43 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM0335C1H430GA16	43 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H430JA16	43 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E470FA16	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E470GA16	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E470JA16	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H470FA16	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H470GA16	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H470JA16	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E510FA16	51 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E510GA16	51 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E510JA16	51 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H510FA16	51 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H510GA16	51 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H510JA16	51 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E560FA16	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E560GA16	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E560JA16	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H560FA16	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H560GA16	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H560JA16	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E620FA16	62 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E620GA16	62 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E620JA16	62 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H620FA16	62 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H620GA16	62 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H620JA16	62 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E680FA16	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E680GA16	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E680JA16	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H680FA16	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H680GA16	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H680JA16	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E750FA16	75 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E750GA16	75 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E750JA16	75 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H750FA16	75 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H750GA16	75 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H750JA16	75 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E820FA16	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E820GA16	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E820JA16	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H820FA16	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H820GA16	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H820JA16	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E910FA16	91 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E910GA16	91 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E910JA16	91 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H910FA16	91 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H910GA16	91 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H910JA16	91 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E101FA16	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E101GA16	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1E101JA16	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H101FA16	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H101GA16	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM0335C1H101JA16	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM033R71E101KA03	100 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E101MA03	100 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E121KA03	120 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E121MA03	120 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E151KA03	150 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E151MA03	150 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E181KA03	180 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E181MA03	180 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E221KA03	220 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E221MA03	220 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E271KA03	270 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E271MA03	270 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C331KA03	330 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E331KA03	330 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E331MA03	330 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E391KA03	390 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E391MA03	390 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E471KA03	470 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E471MA03	470 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E561KA03	560 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E561MA03	560 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C681KA03	680 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E681KA03	680 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E681MA03	680 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E821KA03	820 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E821MA03	820 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E102KA03	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E102MA03	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A122KA03	1200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A122MA03	1200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E122KA03	1200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E122MA03	1200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A152KA03	1500 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A152MA03	1500 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E152KA03	1500 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E152MA03	1500 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A182KA03	1800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A182MA03	1800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C182KA55	1800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C182MA55	1800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E182KE02	1800 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A222KA03	2200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A222MA03	2200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C222KA55	2200 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C222MA55	2200 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E222KE02	2200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A272KA03	2700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A272MA03	2700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C272KA55	2700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C272MA55	2700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E272KE02	2700 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A332KA03	3300 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A332MA03	3300 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C332KA55	3300 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71C332MA55	3300 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71E332KE02	3300 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A392KA03	3900 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A392MA03	3900 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A472KA03	4700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A472MA03	4700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A682KA03	6800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM033R71A682MA03	6800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A822KA03	8200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A822MA03	8200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A103KA03	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033R71A103MA03	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033C70G104KE02	100000 pF	4Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033C70J104KE02	100000 pF	6.3Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033C71A104KE02	100000 pF	10Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033M8ED104KE07	100000 pF	10Vdc	X8M (MURATA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033D70G224KE02	220000 pF	4Vdc	X7T (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033D70J224KE02	220000 pF	6.3Vdc	X7T (EIA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033M8EB224KE07	220000 pF	4Vdc	X8M (MURATA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033M8EC224KE07	220000 pF	6.3Vdc	X8M (MURATA)	0201(0603M)	0.33	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033D70E105ME36	1 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033D70G105ME36	1 uF	4Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033M8EA105ME08	1 uF	2.5Vdc	X8M (MURATA)	0201(0603M)	0.39	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM033M8EB105ME08	1 uF	4Vdc	X8M (MURATA)	0201(0603M)	0.39	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM035D70E225ME02	2.2 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM035D70G225MEC2	2.2 uF	4Vdc	X7T (EIA)	0201(0603M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1554C1H1R0CA01	1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1554C1H2R0CA01	2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1553C1H3R0CA01	3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H4R0CA01	4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H5R0CA01	5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H6R0DA01	6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H7R0DA01	7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H8R0DA01	8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H9R0DA01	9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H100JA01	10 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H120JA01	12 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H150JA01	15 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H180JA01	18 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H220JA01	22 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H270JA01	27 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H330JA01	33 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H390JA01	39 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H470JA01	47 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H560JA01	56 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H680JA01	68 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H820JA01	82 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H101JA01	100 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H121JA01	120 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H151JA01	150 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H181JA01	180 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H221JA01	220 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM155L81H221KA01	220 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H221KA01	220 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A221KA01	220 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1552C1H271JA01	270 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H331JA01	330 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM155R11H331KA01	330 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A331KA01	330 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1552C1H391JA01	390 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H471JA01	470 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM155L81H471KA01	470 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H471KA01	470 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A471KA01	470 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1552C1H561JA01	560 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H681JA01	680 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM155R11H681KA01	680 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A681KA01	680 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1552C1H821JA01	820 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1552C1H102JA01	1000 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM155L81H102KA01	1000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81H102MA01	1000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H102KA01	1000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H102MA01	1000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H152KA01	1500 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A152MA01	1500 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81H222KA01	2200 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81H222MA01	2200 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H222KA01	2200 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H222MA01	2200 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H332KA01	3300 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A332MA01	3300 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81H472KA01	4700 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81H472MA01	4700 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E472KA01	4700 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E472MA01	4700 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H472KA01	4700 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H472MA01	4700 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R72A472MA01	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E682KA01	6800 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H682KA40	6800 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H682MA40	6800 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H682KA40	6800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H682MA40	6800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81E103KA01	10000 pF	25Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81E103MA01	10000 pF	25Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C103KA01	10000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C103MA01	10000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E103KA01	10000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E103MA01	10000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H103KA40	10000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11H103MA40	10000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C103KA01	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C103MA01	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E103KA01	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E103MA01	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H103KA40	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H103MA40	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C123KA01	12000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C123MA01	12000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E123KA40	12000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM155R11E123MA40	12000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C123KA01	12000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C123MA01	12000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E123KA40	12000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E123MA40	12000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H123KA40	12000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H123MA40	12000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C153KA01	15000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C153MA01	15000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C153KA01	15000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C153MA01	15000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E153KA40	15000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E153MA40	15000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C153KA01	15000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C153MA01	15000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E153KA40	15000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E153MA40	15000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H153KA40	15000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H153MA40	15000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C183KA01	18000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C183MA01	18000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C183KA01	18000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C183MA01	18000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E183KA40	18000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E183MA40	18000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C183KA01	18000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C183MA01	18000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E183KA40	18000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E183MA40	18000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H183KA40	18000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H183MA40	18000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C223KA01	22000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C223MA01	22000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C223KA01	22000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C223MA01	22000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E223KA40	22000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E223MA40	22000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C223KA01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C223MA01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E223KA40	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E223MA40	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H223KA40	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H223MA40	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C273KA01	27000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C273MA01	27000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A273KA01	27000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A273MA01	27000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C273KA01	27000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C273MA01	27000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E273KA40	27000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E273MA40	27000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A273KA01	27000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A273MA01	27000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C273KA01	27000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C273MA01	27000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E273KA40	27000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E273MA40	27000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C333KA01	33000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C333MA01	33000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A333KA01	33000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A333MA01	33000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C333KA01	33000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C333MA01	33000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E333KA40	33000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E333MA40	33000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A333KA01	33000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A333MA01	33000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C333KA01	33000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C333MA01	33000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C333MA37	33000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E333KA40	33000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E333MA40	33000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H333KE01	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H333ME01	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C393KA01	39000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C393MA01	39000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A393KA01	39000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A393MA01	39000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C393KA01	39000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C393MA01	39000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E393KA40	39000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E393MA40	39000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A393KA01	39000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A393MA01	39000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C393KA01	39000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C393MA01	39000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E393KA40	39000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E393MA40	39000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C473KA01	47000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81C473MA01	47000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A473KA01	47000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A473MA01	47000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C473KA01	47000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C473MA01	47000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E473KA40	47000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11E473MA40	47000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A473KA01	47000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A473MA01	47000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C473KA01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C473MA01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E473KA40	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71E473MA40	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H473KE01	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H473ME01	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A563KA01	56000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A563MA01	56000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C563KA40	56000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C563MA40	56000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A563KA01	56000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A563MA01	56000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C563KA40	56000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C563MA40	56000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A683KA01	68000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A683MA01	68000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C683KA40	68000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C683MA40	68000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A683KA01	68000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM155R71A683MA01	68000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C683KA40	68000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C683MA40	68000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H683KE01	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H683ME01	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A823KA01	82000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A823MA01	82000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C823KA40	82000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C823MA40	82000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A823KA01	82000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A823MA01	82000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C823KA40	82000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C823MA40	82000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155L81E104KE01	100000 pF	25Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A104KA01	100000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11A104MA01	100000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C104KA40	100000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R11C104MA40	100000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A104KA01	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A104MA01	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C104KA40	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C104MA40	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H104KE37	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71H104ME37	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A154KE01	150000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C154KE01	150000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C154ME01	150000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71A224KE01	220000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C224KE01	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R71C224ME01	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155C71A474KE35	470000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155C71A474ME35	470000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155C71A684KE39	680000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155C71A684ME39	680000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155C71A105KE39	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155C71A105ME39	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155D71C105KE35	1 uF	16Vdc	X7T (EIA)	0402(1005M)	0.65	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155D71E105KE35	1 uF	25Vdc	X7T (EIA)	0402(1005M)	0.65	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R70G105KE01	1 uF	4Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155R70J105KE01	1 uF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155D70G475ME35	4.7 uF	4Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM155D70E106ME35	10 uF	2.5Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1555G1HR30BA16	0.3 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCM1555G1HR30CA16	0.3 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCM1555C1HR50BA16	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1HR50CA16	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1HR50WA16	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1HR50BA16	0.5 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCM1555G1HR50CA16	0.5 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCM1555C1H1R0BA16	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R0CA16	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R0JA16	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H1R0BA16	1 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCM1555G1H1R0CA16	1 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCM1555C1H1R2BA16	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R2CA16	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R5BA16	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R5CA16	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R5JA16	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R5WA16	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R8BA16	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R8CA16	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H1R8WA16	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R0BA16	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R0CA16	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H2R0BA16	2 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H2R0CA16	2 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R2BA16	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R2CA16	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R2WA16	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R7BA16	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R7CA16	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H2R7WA16	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R0BA16	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R0CA16	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H3R0BA16	3 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H3R0CA16	3 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R3BA16	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R3CA16	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R3GA16	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R9BA16	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H3R9CA16	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R0BA16	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R0CA16	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R0GA16	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R0JA16	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H4R0BA16	4 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H4R0CA16	4 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R3BA16	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R3CA16	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R7BA16	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R7CA16	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H4R7WA16	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H5R0BA16	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H5R0CA16	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H5R0FA16	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H5R0BA16	5 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H5R0CA16	5 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H5R6BA16	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H5R6CA16	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H5R6DA16	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R0BA16	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R0CA16	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R0DA16	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R0FA16	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H6R3BA16	6.3 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H6R3CA16	6.3 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R8BA16	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R8CA16	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R8DA16	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R8FA16	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H6R8WA16	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H7R0BA16	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H7R0CA16	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H7R0DA16	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H7R0FA16	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H7R0WA16	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM1555C1H8R0BA16	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R0CA16	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R0DA16	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R0FA16	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R0WA16	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R2BA16	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R2CA16	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H8R2DA16	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H9R0BA16	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H9R0CA16	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H9R0DA16	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H9R0WA16	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H100FA16	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H100GA16	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H100JA16	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H100RA16	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2.5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H120JA16	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H120FA16	12 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H120GA16	12 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H120JA16	12 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H150JA16	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H150FA16	15 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H150GA16	15 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H150JA16	15 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H180JA16	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H180FA16	18 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H180GA16	18 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H180JA16	18 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H220JA16	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H220FA16	22 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H220GA16	22 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H220JA16	22 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H270JA16	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H270FA16	27 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H270GA16	27 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H270JA16	27 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H330JA16	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H330FA16	33 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H330GA16	33 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H330JA16	33 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H390JA16	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H390FA16	39 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H390GA16	39 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H390JA16	39 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H470JA16	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H470FA16	47 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H470GA16	47 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H470JA16	47 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H560JA16	56 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H560FA16	56 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H560GA16	56 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H560JA16	56 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H680JA16	68 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H680FA16	68 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H680GA16	68 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H680JA16	68 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H820JA16	82 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H820FA16	82 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H820GA16	82 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H820JA16	82 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H101JA16	100 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H101FA16	100 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H101GA16	100 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H101JA16	100 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H121JA16	120 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H121FA16	120 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H121GA16	120 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H121JA16	120 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H151JA16	150 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H151FA16	150 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H151GA16	150 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H151JA16	150 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H181JA16	180 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H181FA16	180 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H181GA16	180 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H181JA16	180 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H201FA16	200 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H201GA16	200 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H201JA16	200 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H221JA16	220 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H221FA16	220 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H221GA16	220 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H221JA16	220 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM155L81H221KA37	220 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H221KA37	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A221KA37	220 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1555C1H271JA16	270 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H271FA16	270 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H271GA16	270 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H271JA16	270 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H331JA16	330 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H331FA16	330 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H331GA16	330 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H331JA16	330 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM155R71H331KA37	330 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A331KA37	330 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1555C1H391JA16	390 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H391FA16	390 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H391GA16	390 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H391JA16	390 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H471JA16	470 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H471FA16	470 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H471GA16	470 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H471JA16	470 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM155L81H471KA37	470 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H471KA37	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A471KA37	470 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1555C1H561FA16	560 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H561GA16	560 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H561JA16	560 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H561FA16	560 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H561GA16	560 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H561JA16	560 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H621FA16	620 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H621GA16	620 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H621JA16	620 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H621FA16	620 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM1555G1H621GA16	620 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H621JA16	620 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H681FA16	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H681GA16	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H681JA16	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H681FA16	680 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H681GA16	680 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H681JA16	680 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM155R71H681KA37	680 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A681KA37	680 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1555C1H821FA16	820 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H821GA16	820 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H821JA16	820 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H821FA16	820 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H821GA16	820 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555G1H821JA16	820 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1555C1H102FA16	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1555C1H102GA16	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1555C1H102JA16	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1555G1H102FA16	1000 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1555G1H102GA16	1000 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1555G1H102JA16	1000 pF	50Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM155L81H102KA37	1000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81H102MA37	1000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H102KA37	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H102MA37	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A102KA37	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A102MA37	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H152KA37	1500 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A152KA37	1500 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A152MA37	1500 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81H222KA37	2200 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81H222MA37	2200 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H222KA37	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H222MA37	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A222KA37	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A222MA37	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H332KA37	3300 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A332KA37	3300 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A332MA37	3300 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81H472KA37	4700 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81H472MA37	4700 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E472KA37	4700 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H472KA37	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H472MA37	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A472KA37	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R72A472MA37	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E682KA37	6800 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H682KA55	6800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H682MA55	6800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81E103KA37	10000 pF	25Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81E103MA37	10000 pF	25Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E103KA37	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E103MA37	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H103KA55	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H103MA55	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E123KA55	12000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E123MA55	12000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H123KA55	12000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H123MA55	12000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C153KA37	15000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C153MA37	15000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E153KA55	15000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E153MA55	15000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H153KA55	15000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H153MA55	15000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C183KA37	18000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C183MA37	18000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E183KA55	18000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E183MA55	18000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H183KA55	18000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H183MA55	18000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C223KA37	22000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C223MA37	22000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E223KA55	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E223MA55	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H223KA55	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H223MA55	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C273KA37	27000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C273MA37	27000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C273KA37	27000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C273MA37	27000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E273KA55	27000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E273MA55	27000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C333KA37	33000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C333MA37	33000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L8EH333KE07	33000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C333KA37	33000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E333KA55	33000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E333MA55	33000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H333KE02	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H333ME02	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C393KA37	39000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C393MA37	39000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C393KA37	39000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C393MA37	39000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E393KA55	39000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E393MA55	39000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C473KA37	47000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81C473MA37	47000 pF	16Vdc	X8L (MURATA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L8EH473KE07	47000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C473KA37	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C473MA37	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E473KA55	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E473MA55	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H473KE02	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H473ME02	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C563KA55	56000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C563MA55	56000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L8EH683KE07	68000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C683KA55	68000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C683MA55	68000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H683KE02	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H683ME02	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C823KA55	82000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C823MA55	82000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155L81E104KE02	100000 pF	25Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM155L8EH104KE07	100000 pF	50Vdc	X8L (MURATA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71A104KA55	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C104KA55	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C104MA55	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71E104KE02	100000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H104KE02	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71H104ME02	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C154KE02	150000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C154ME02	150000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C224KE02	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R71C224ME02	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155C71A474KE36	470000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155C71A474ME36	470000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155C71A684KE38	680000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155C71A684ME38	680000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155C71A105KE38	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155C71A105ME38	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155D71C105KE36	1 uF	16Vdc	X7T (EIA)	0402(1005M)	0.65	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155D71E105KE36	1 uF	25Vdc	X7T (EIA)	0402(1005M)	0.65	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155M8EE105KE08	1 uF	16Vdc	X8M (MURATA)	0402(1005M)	0.65	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155M8EF105KE08	1 uF	25Vdc	X8M (MURATA)	0402(1005M)	0.65	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R70G105KE02	1 uF	4Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155R70J105KE02	1 uF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155D70G475ME36	4.7 uF	4Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155D70J475MEC4	4.7 uF	6.3Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155M8EB475ME08	4.7 uF	4Vdc	X8M (MURATA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155D70E106ME36	10 uF	2.5Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155D70G106MEC4	10 uF	4Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM155M8EA106ME08	10 uF	2.5Vdc	X8M (MURATA)	0402(1005M)	0.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1884C1H1R0CA01	1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1884C2A1R0CA01	1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1884C1H2R0CA01	2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1884C2A2R0CA01	2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1883C1H3R0CA01	3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1883C2A3R0CA01	3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H4R0CA01	4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A4R0CA01	4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H5R0CA01	5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A5R0CA01	5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H6R0DA01	6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A6R0DA01	6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H7R0DA01	7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A7R0DA01	7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H8R0DA01	8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A8R0DA01	8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H9R0DA01	9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A9R0DA01	9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H100JA01	10 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A100JA01	10 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H120JA01	12 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A120JA01	12 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H150JA01	15 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A150JA01	15 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H180JA01	18 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A180JA01	18 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H220JA01	22 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A220JA01	22 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H270JA01	27 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A270JA01	27 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H330JA01	33 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A330JA01	33 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H390JA01	39 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A390JA01	39 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H470JA01	47 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A470JA01	47 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H560JA01	56 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A560JA01	56 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H680JA01	68 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A680JA01	68 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H820JA01	82 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A820JA01	82 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H101JA01	100 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A101JA01	100 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H121JA01	120 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A121JA01	120 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H151JA01	150 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A151JA01	150 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H181JA01	180 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A181JA01	180 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H221JA01	220 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A221JA01	220 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H271JA01	270 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A271JA01	270 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H331JA01	330 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A331JA01	330 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H391JA01	390 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A391JA01	390 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H471JA01	470 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A471JA01	470 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H561JA01	560 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A561JA01	560 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H681JA01	680 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A681JA01	680 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H821JA01	820 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C2A821JA01	820 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM1882C1H102JA01	1000 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C2A102JA01	1000 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H102JA01	1000 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A102JA01	1000 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E102KA01	1000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H102KA01	1000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1882C1H122JA01	1200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C2A122JA01	1200 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H122JA01	1200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A122JA01	1200 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H152JA01	1500 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C2A152JA01	1500 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H152JA01	1500 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A152JA01	1500 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E152KA01	1500 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H152KA01	1500 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1882C1K162GA01	1600 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K162JA01	1600 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H182JA01	1800 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K182GA01	1800 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM1882C1K182JA01	1800 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H182JA01	1800 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A182JA01	1800 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K202GA01	2000 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K202JA01	2000 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H222JA01	2200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K222GA01	2200 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K222JA01	2200 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H222JA01	2200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A222JA01	2200 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E222KA01	2200 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H222KA01	2200 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1882C1K242GA01	2400 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K242JA01	2400 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H272JA01	2700 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K272GA01	2700 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K272JA01	2700 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H272JA01	2700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A272JA01	2700 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K302GA01	3000 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K302JA01	3000 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H332JA01	3300 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K332GA01	3300 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K332JA01	3300 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H332JA01	3300 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A332JA01	3300 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E332KA01	3300 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H332KA01	3300 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1882C1K362GA01	3600 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K362JA01	3600 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H392JA01	3900 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K392GA01	3900 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1K392JA01	3900 pF	80Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H392JA01	3900 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A392JA01	3900 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H432GA01	4300 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H432JA01	4300 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H432JA01	4300 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A432JA01	4300 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H472GA01	4700 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H472JA01	4700 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H472JA01	4700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A472JA01	4700 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E472KA01	4700 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H472KA01	4700 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1882C1H512GA01	5100 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H512JA01	5100 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H562GA01	5600 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H562JA01	5600 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H562JA01	5600 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A562JA01	5600 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H622GA01	6200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H622JA01	6200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H682GA01	6800 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H682JA01	6800 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H682JA01	6800 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A682JA01	6800 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E682KA01	6800 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H682KA01	6800 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1882C1H752GA01	7500 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H752JA01	7500 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H822GA01	8200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H822JA01	8200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H822JA01	8200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A822JA01	8200 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H912GA01	9100 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H912JA01	9100 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H103GA01	10000 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1882C1H103JA01	10000 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U1H103JA01	10000 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM1887U2A103JA01	10000 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM188R11E103KA01	10000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H103KA01	10000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E153KA01	15000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H153KA01	15000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A153KA01	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E223KA01	22000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H223KA01	22000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R72A223KA01	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E333KA01	33000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H333KA40	33000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188L81H473KA40	47000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E473KA01	47000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H473KA40	47000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E683KA42	68000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H683KA42	68000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11C104KA01	100000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E104KA42	100000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11H104KA42	100000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E154KA01	150000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71H154KA49	150000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188L81C224KA01	220000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11A224KA01	220000 pF	10Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11C224KA01	220000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11E224KA40	220000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71H224KA49	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11C334KA01	330000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R11C474KA40	470000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71E474KA49	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188D71H105KE35	1 uF	50Vdc	X7T (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188D7YA105KE35	1 uF	35Vdc	X7T (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71C105KA49	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71C105MA49	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71E105KA49	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R71E105MA49	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188C71A225KE01	2.2 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188C71A225ME01	2.2 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R70J225KE21	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188R70J225ME21	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188C70J475KE35	4.7 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188C71A475KE35	4.7 uF	10Vdc	X7S (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188D70G106ME35	10 uF	4Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM188D70J106ME35	10 uF	6.3Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM188D70E226ME35	22 uF	2.5Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM1885C1HR50BA16	0.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1HR50CA16	0.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2AR50BA16	0.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2AR50CA16	0.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R0BA16	1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R0CA16	1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R0BA16	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R0CA16	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R2BA16	1.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R2CA16	1.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R2BA16	1.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R2CA16	1.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R5BA16	1.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R5CA16	1.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R5WA16	1.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R5BA16	1.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R5CA16	1.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R8BA16	1.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H1R8CA16	1.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R8BA16	1.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A1R8CA16	1.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R0BA16	2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R0CA16	2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R0BA16	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R0CA16	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R2BA16	2.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R2CA16	2.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R2BA16	2.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R2CA16	2.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R4BA16	2.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R4CA16	2.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R4BA16	2.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R4CA16	2.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R7BA16	2.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R7CA16	2.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H2R7WA16	2.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R7BA16	2.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A2R7CA16	2.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R0BA16	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R0CA16	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R0WA16	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R0BA16	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R0CA16	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R3BA16	3.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R3CA16	3.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R3BA16	3.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R3CA16	3.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R6BA16	3.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R6CA16	3.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R6WA16	3.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R6BA16	3.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R6CA16	3.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R9BA16	3.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R9CA16	3.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H3R9WA16	3.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R9BA16	3.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A3R9CA16	3.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H4R0BA16	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H4R0CA16	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H4R0DA16	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A4R0BA16	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A4R0CA16	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A4R0DA16	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H4R7BA16	4.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H4R7CA16	4.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H4R7DA16	4.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A4R7BA16	4.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A4R7CA16	4.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A4R7DA16	4.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H5R0BA16	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H5R0CA16	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H5R0DA16	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A5R0BA16	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A5R0CA16	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A5R0DA16	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H5R6BA16	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H5R6CA16	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H5R6DA16	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A5R6BA16	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A5R6CA16	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A5R6DA16	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H6R0BA16	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H6R0CA16	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H6R0DA16	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A6R0BA16	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A6R0CA16	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A6R0DA16	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H6R8BA16	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H6R8CA16	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H6R8DA16	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A6R8BA16	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A6R8CA16	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A6R8DA16	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H7R0BA16	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H7R0CA16	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H7R0DA16	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A7R0BA16	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A7R0CA16	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A7R0DA16	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H8R0BA16	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H8R0CA16	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H8R0DA16	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A8R0BA16	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A8R0CA16	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A8R0DA16	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H8R2BA16	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H8R2CA16	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H8R2DA16	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A8R2BA16	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A8R2CA16	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A8R2DA16	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H9R0BA16	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H9R0CA16	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H9R0DA16	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A9R0BA16	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM1885C2A9R0CA16	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A9R0DA16	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H100JA16	10 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A100JA16	10 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H120JA16	12 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A120JA16	12 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H150JA16	15 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A150JA16	15 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H180JA16	18 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A180JA16	18 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H220JA16	22 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A220JA16	22 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H270JA16	27 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A270JA16	27 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H330JA16	33 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A330JA16	33 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H390JA16	39 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A390JA16	39 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H470JA16	47 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A470JA16	47 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H560JA16	56 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A560JA16	56 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H680JA16	68 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A680JA16	68 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H820JA16	82 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A820JA16	82 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H101JA16	100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A101JA16	100 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H121JA16	120 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A121JA16	120 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H151JA16	150 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A151JA16	150 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H181JA16	180 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A181JA16	180 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H221JA16	220 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A221JA16	220 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H271JA16	270 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A271JA16	270 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H331JA16	330 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A331JA16	330 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H391JA16	390 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A391JA16	390 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H471JA16	470 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A471JA16	470 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H561JA16	560 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A561JA16	560 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H681JA16	680 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A681JA16	680 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H821JA16	820 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C2A821JA16	820 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM1885C1H102JA16	1000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C2A102JA16	1000 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H102JA16	1000 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A102JA16	1000 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E102KA37	1000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H102KA37	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A102KA37	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1885C1H122JA16	1200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C2A122JA16	1200 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H122JA16	1200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A122JA16	1200 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H152JA16	1500 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C2A152JA16	1500 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H152JA16	1500 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A152JA16	1500 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E152KA37	1500 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H152KA37	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A152KA37	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1885C1J162GA16	1600 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J162JA16	1600 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K162GA16	1600 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K162JA16	1600 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H182JA16	1800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J182GA16	1800 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J182JA16	1800 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K182GA16	1800 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K182JA16	1800 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H182JA16	1800 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A182JA16	1800 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J202GA16	2000 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J202JA16	2000 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K202GA16	2000 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K202JA16	2000 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H222JA16	2200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J222GA16	2200 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J222JA16	2200 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K222GA16	2200 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K222JA16	2200 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H222JA16	2200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A222JA16	2200 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E222KA37	2200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H222KA37	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A222KA37	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1885C1J242GA16	2400 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J242JA16	2400 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K242GA16	2400 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K242JA16	2400 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H272JA16	2700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K272JA16	2700 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H272JA16	2700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A272JA16	2700 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J302GA16	3000 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J302JA16	3000 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K302GA16	3000 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K302JA16	3000 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H332JA16	3300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J332GA16	3300 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J332JA16	3300 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K332GA16	3300 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K332JA16	3300 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H332JA16	3300 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A332JA16	3300 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E332KA37	3300 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H332KA37	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A332KA37	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1885C1J362GA16	3600 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J362JA16	3600 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM1885C1K362GA16	3600 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K362JA16	3600 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H392JA16	3900 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J392GA16	3900 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1J392JA16	3900 pF	63Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K392GA16	3900 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1K392JA16	3900 pF	80Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H392JA16	3900 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A392JA16	3900 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H432GA16	4300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H432JA16	4300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H432JA16	4300 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A432JA16	4300 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H472GA16	4700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H472JA16	4700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H472JA16	4700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A472JA16	4700 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E472KA37	4700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H472KA37	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A472KA37	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1885C1H512GA16	5100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H512JA16	5100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H562GA16	5600 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H562JA16	5600 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H562JA16	5600 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A562JA16	5600 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H622GA16	6200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H622JA16	6200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H682GA16	6800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H682JA16	6800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H682JA16	6800 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A682JA16	6800 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E682KA37	6800 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H682KA37	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A682KA37	6800 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM1885C1H752GA16	7500 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H752JA16	7500 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H822GA16	8200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H822JA16	8200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H822JA16	8200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A822JA16	8200 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H912GA16	9100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H912JA16	9100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H103GA16	10000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1885C1H103JA16	10000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U1H103JA16	10000 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM1887U2A103JA16	10000 pF	100Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM188R71E103KA37	10000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H103KA37	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A103KA37	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E153KA37	15000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H153KA37	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A153KA37	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188L81H223KA37	22000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E223KA37	22000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H223KA37	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R72A223KA37	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E333KA37	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H333KA55	33000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188L81H473KA55	47000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E473KA37	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H473KA55	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E683KA57	68000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H683KA57	68000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188L81H104KA57	100000 pF	50Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71C104KA37	100000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E104KA57	100000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H104KA57	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E154KA37	150000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H154KA64	150000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188L81C224KA37	220000 pF	16Vdc	X8L (MURATA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E224KA55	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71H224KA64	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71C334KA37	330000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71C474KA55	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E474KA64	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D71H105KE36	1 uF	50Vdc	X7T (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D7YA105KE36	1 uF	35Vdc	X7T (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188M8EH105KE08	1 uF	50Vdc	X8M (MURATA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71C105KA64	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71C105MA64	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E105KA64	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71E105MA64	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188C71A225KE02	2.2 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188C71A225ME02	2.2 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R70J225KE22	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R70J225ME22	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188R71A225KE02	2.2 uF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188C70J475KE36	4.7 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188C71A475KE36	4.7 uF	10Vdc	X7S (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188C71C475KE36	4.7 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188M8EC475KE08	4.7 uF	6.3Vdc	X8M (MURATA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188M8ED475KE08	4.7 uF	10Vdc	X8M (MURATA)	0603(1608M)	1	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D70G106ME36	10 uF	4Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D70J106ME36	10 uF	6.3Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D71A106ME36	10 uF	10Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D70E226ME36	22 uF	2.5Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188D70G226MEC4	22 uF	4Vdc	X7T (EIA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM188N8EA226ME08	22 uF	2.5Vdc	X8N (MURATA)	0603(1608M)	1	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21AR72E102KX01	1000 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21AR72E152KX01	1500 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21AR72E222KX01	2200 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21AR72E332KX01	3300 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21AR72E472KX01	4700 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21AR72E682KX01	6800 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21BR72E103KX03	10000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21BR72E153KX03	15000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21BR72E223KX03	22000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM21A5C2E100FX01	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E100GX01	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E100JX01	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J100FX01	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J100GX01	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J100JX01	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E120FX01	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E120GX01	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E120JX01	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM21A5C2J120FX01	12 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J120GX01	12 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J120JX01	12 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E150FX01	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E150GX01	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E150JX01	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J150FX01	15 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J150GX01	15 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J150JX01	15 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E180FX01	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E180GX01	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E180JX01	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J180FX01	18 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J180GX01	18 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J180JX01	18 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E220FX01	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E220GX01	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E220JX01	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J220FX01	22 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J220GX01	22 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J220JX01	22 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E270FX01	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E270GX01	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E270JX01	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J270FX01	27 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J270GX01	27 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J270JX01	27 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E330FX01	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E330GX01	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E330JX01	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J330FX01	33 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J330GX01	33 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J330JX01	33 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E390FX01	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E390GX01	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E390JX01	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J390FX01	39 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J390GX01	39 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J390JX01	39 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E470FX01	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E470GX01	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E470JX01	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J470FX01	47 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J470GX01	47 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J470JX01	47 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E560FX01	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E560GX01	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E560JX01	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J560FX01	56 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J560GX01	56 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J560JX01	56 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E680FX01	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E680GX01	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E680JX01	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J680FX01	68 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J680GX01	68 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J680JX01	68 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E820FX01	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E820GX01	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E820JX01	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J820FX01	82 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J820GX01	82 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J820JX01	82 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E101FX01	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E101GX01	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E101JX01	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J101FX01	100 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J101GX01	100 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J101JX01	100 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E101JX01	100 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E121FX01	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E121GX01	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E121JX01	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J121FX01	120 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J121GX01	120 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J121JX01	120 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E121JX01	120 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E151FX01	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E151GX01	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E151JX01	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J151FX01	150 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J151GX01	150 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J151JX01	150 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E151JX01	150 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E181FX01	180 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E181GX01	180 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E181JX01	180 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J181FX01	180 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J181GX01	180 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J181JX01	180 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E181JX01	180 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E221FX01	220 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E221GX01	220 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E221JX01	220 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J221FX01	220 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J221GX01	220 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J221JX01	220 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E221JX01	220 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E271FX01	270 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E271GX01	270 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E271JX01	270 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J271FX01	270 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J271GX01	270 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J271JX01	270 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E271JX01	270 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E331FX01	330 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E331GX01	330 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E331JX01	330 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J331FX01	330 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J331GX01	330 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J331JX01	330 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E331JX01	330 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E391FX01	390 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E391GX01	390 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E391JX01	390 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J391FX01	390 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J391GX01	390 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM21A5C2J391JX01	390 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E391JX01	390 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E471FX01	470 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E471GX01	470 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E471JX01	470 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J471FX01	470 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J471GX01	470 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J471JX01	470 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E471JX01	470 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E561FX01	560 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E561GX01	560 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E561JX01	560 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J561FX01	560 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J561GX01	560 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2J561JX01	560 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E561JX01	560 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E681FX01	680 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E681GX01	680 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E681JX01	680 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E681JX01	680 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21B5C2J681FX03	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21B5C2J681GX03	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21B5C2J681JX03	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E821FX01	820 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E821GX01	820 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E821JX01	820 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A7U2E821JX01	820 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21B5C2J821FX03	820 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21B5C2J821GX03	820 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21B5C2J821JX03	820 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM21A5C2E102FX01	1000 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E102GX01	1000 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E102JX01	1000 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A7U2E102JX01	1000 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21AR72E102KWB1	1000 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21B5C2J102FX03	1000 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J102GX03	1000 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J102JX03	1000 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E122FX01	1200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E122GX01	1200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E122JX01	1200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A7U2E122JX01	1200 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21B5C2J122FX03	1200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J122GX03	1200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J122JX03	1200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E152FX01	1500 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E152GX01	1500 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E152JX01	1500 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A7U2E152JX01	1500 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21AR72E152KWB1	1500 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21B5C2J152FX0A	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J152GX0A	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J152JX0A	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E182FX01	1800 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E182GX01	1800 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E182JX01	1800 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A7U2E182JX01	1800 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21B5C2J182FX0A	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J182GX0A	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J182JX0A	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E222FX01	2200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E222GX01	2200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E222JX01	2200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A7U2E222JX01	2200 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21AR72E222KWB1	2200 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21B5C2J222FX0A	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J222GX0A	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2J222JX0A	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E272FX01	2700 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E272GX01	2700 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21A5C2E272JX01	2700 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B7U2E272JX03	2700 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21AR72E332KWB1	3300 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21B5C2E332FX01	3300 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E332GX01	3300 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E332JX01	3300 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B7U2E332JX03	3300 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21B5C2E392FX01	3900 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E392GX01	3900 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E392JX01	3900 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B7U2E392JX03	3900 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21AR72E472KWB1	4700 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21B5C2E472FX01	4700 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E472GX01	4700 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E472JX01	4700 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B7U2E472JX03	4700 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21B5C2E562FX0A	5600 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E562GX0A	5600 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E562JX0A	5600 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B7U2E562JX03	5600 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM21AR72E682KWB1	6800 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21B5C2E682FX0A	6800 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E682GX0A	6800 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E682JX0A	6800 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E822FX0A	8200 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E822GX0A	8200 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E822JX0A	8200 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E103FX0A	10000 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E103GX0A	10000 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21B5C2E103JX0A	10000 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM21BR72E103KWB1	10000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21BR72E153KWB1	15000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM21BR72E223KWB1	22000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM2162C2A101JA01	100 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A121JA01	120 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A151JA01	150 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A181JA01	180 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A221JA01	220 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A271JA01	270 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A331JA01	330 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A391JA01	390 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A471JA01	470 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C1H561JA01	560 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A561JA01	560 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C1H681JA01	680 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C2A681JA01	680 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C1H821JA01	820 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM2162C2A821JA01	820 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	100 MHz - 8.5 GHz
GCM2162C1H102JA01	1000 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A102JA01	1000 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A102KA04	1000 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A102MA04	1000 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A112KA04	1100 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A112MA04	1100 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H122JA01	1200 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A122JA01	1200 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A122KA04	1200 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A122MA04	1200 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A132KA04	1300 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A132MA04	1300 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H152JA01	1500 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A152JA01	1500 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A152KA04	1500 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2199E2A152MA04	1500 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H182JA01	1800 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A182JA01	1800 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H222JA01	2200 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A222JA01	2200 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H272JA01	2700 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A272JA01	2700 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H332JA01	3300 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C2A332JA01	3300 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H392JA01	3900 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1K392JA01	3900 pF	80Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1K432GA01	4300 pF	80Vdc	CH (JIS)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1K432JA01	4300 pF	80Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1H472JA01	4700 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1K472GA01	4700 pF	80Vdc	CH (JIS)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2162C1K472JA01	4700 pF	80Vdc	CH (JIS)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1H562JA01	5600 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1H682JA01	6800 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K682GA01	6800 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K682JA01	6800 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM219R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM2192C1H822JA01	8200 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K822GA01	8200 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K822JA01	8200 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1H103JA01	10000 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K103GA01	10000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K103JA01	10000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2195C1K103JA01	10000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21BR72A103KA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM2192C1K113GA01	11000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K113JA01	11000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1H123JA01	12000 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K123GA01	12000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K123JA01	12000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K133GA01	13000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K133JA01	13000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1H153JA01	15000 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2192C1K153JA01	15000 pF	80Vdc	CH (JIS)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM2195C1K153JA01	15000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21BR72A153KA01	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21B2C1H183JA01	18000 pF	50Vdc	CH (JIS)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B2C1K183JA01	18000 pF	80Vdc	CH (JIS)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C1K183JA01	18000 pF	80Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B2C1K203JA01	20000 pF	80Vdc	CH (JIS)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C1K203JA01	20000 pF	80Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B2C1H223JA01	22000 pF	50Vdc	CH (JIS)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B2C1K223JA01	22000 pF	80Vdc	CH (JIS)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C1K223JA01	22000 pF	80Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21BR72A223KA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21B5C2A273GE01	27000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C2A273JE01	27000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C2A333GE01	33000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C2A333JE01	33000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21BR11H333KA01	33000 pF	50Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR72A333KA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21B5C2A393GE01	39000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21B5C2A393JE01	39000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM21BR11H473KA01	47000 pF	50Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR72A473KA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11H683KA01	68000 pF	50Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR72A683KA01	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11E104KA01	100000 pF	25Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11H104KA01	100000 pF	50Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR72A104KA01	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11E154KA01	150000 pF	25Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11H154KA01	150000 pF	50Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11C224KA01	220000 pF	16Vdc	R (JIS)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11E224KA01	220000 pF	25Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11H224KA01	220000 pF	50Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11E334KA01	330000 pF	25Vdc	R (JIS)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R71H334KA40	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11A474KA01	470000 pF	10Vdc	R (JIS)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11E474KA40	470000 pF	25Vdc	R (JIS)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11C474KA01	470000 pF	16Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71H474KA40	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11C684KA01	680000 pF	16Vdc	R (JIS)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11E684KA40	680000 pF	25Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR7YA684KA40	680000 pF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11C105KA01	1 uF	16Vdc	R (JIS)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R11C105MA01	1 uF	16Vdc	R (JIS)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R71C105KA01	1 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM219R71C105MA01	1 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC72A105KE35	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC72A105ME35	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BL81C105KA36	1 uF	16Vdc	X8L (MURATA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BL81C105MA36	1 uF	16Vdc	X8L (MURATA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11A105KA01	1 uF	10Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11A105MA01	1 uF	10Vdc	R (JIS)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11C105KA36	1 uF	16Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11C105MA36	1 uF	16Vdc	R (JIS)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11E105KA42	1 uF	25Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11E105MA42	1 uF	25Vdc	R (JIS)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C105KA36	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C105MA36	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71E105KA42	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71E105MA42	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71H105KA01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71H105MA01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR7YA105KA40	1 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR7YA105MA40	1 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR11C155KA01	1.5 uF	16Vdc	R (JIS)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM21BR11C155MA01	1.5 uF	16Vdc	R (JIS)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C155KA01	1.5 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C155MA01	1.5 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71E155KA36	1.5 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71E155MA36	1.5 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR7YA155KA36	1.5 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR7YA155MA36	1.5 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC7YA225KE01	2.2 uF	35Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC7YA225ME01	2.2 uF	35Vdc	X7S (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BD71H225KE35	2.2 uF	50Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71A225KA01	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71A225MA01	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C225KA49	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C225MA49	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71E225KA67	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71E225MA67	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC71A475KA67	4.7 uF	10Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC71A475MA67	4.7 uF	10Vdc	X7S (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC71E475KE35	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC71E475ME35	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC7YA475KE35	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC7YA475ME35	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BD71H475KE35	4.7 uF	50Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C475KA67	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71C475MA67	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC71C106KE35	10 uF	16Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BC71E106KE35	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR70J106KE21	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR70J106ME21	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71A106KE21	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BR71A106ME21	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BD70J226ME35	22 uF	6.3Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM21BD70E476ME35	47 uF	2.5Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM2165C2A101JA16	100 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A121JA16	120 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A151JA16	150 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A181JA16	180 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A221JA16	220 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A271JA16	270 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A331JA16	330 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A391JA16	390 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A471JA16	470 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C1H561JA16	560 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A561JA16	560 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C1H681JA16	680 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A681JA16	680 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C1H821JA16	820 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C2A821JA16	820 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCM2165C1H102JA16	1000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A102JA16	1000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A102KA05	1000 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A102MA05	1000 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A112KA05	1100 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A112MA05	1100 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H122JA16	1200 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A122JA16	1200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A122KA05	1200 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A122MA05	1200 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A132KA05	1300 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A132MA05	1300 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H152JA16	1500 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A152JA16	1500 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A152KA05	1500 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2199E2A152MA05	1500 pF	100Vdc	ZLM (MURATA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H182JA16	1800 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A182JA16	1800 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H222JA16	2200 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A222JA16	2200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H272JA16	2700 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A272JA16	2700 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H332JA16	3300 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C2A332JA16	3300 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H392JA16	3900 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1J392GA16	3900 pF	63Vdc	C0G (EIA)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1J392JA16	3900 pF	63Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1K392GA16	3900 pF	80Vdc	C0G (EIA)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1K392JA16	3900 pF	80Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1J432GA16	4300 pF	63Vdc	C0G (EIA)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1J432JA16	4300 pF	63Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1K432GA16	4300 pF	80Vdc	C0G (EIA)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1K432JA16	4300 pF	80Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1H472JA16	4700 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1J472GA16	4700 pF	63Vdc	C0G (EIA)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1J472JA16	4700 pF	63Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1K472GA16	4700 pF	80Vdc	C0G (EIA)	0805(2012M)	0.7	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2165C1K472JA16	4700 pF	80Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1H562JA16	5600 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM216R72A682KA37	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM2195C1H682JA16	6800 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J682GA16	6800 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J682JA16	6800 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K682GA16	6800 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K682JA16	6800 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1H822JA16	8200 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K822JA16	8200 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM216R72A103KA37	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM2195C1H103JA16	10000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J103GA16	10000 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J103JA16	10000 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K103GA16	10000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K103JA16	10000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1H123JA16	12000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J123GA16	12000 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J123JA16	12000 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K123GA16	12000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K123JA16	12000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C2A123GE02	12000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C2A123JE02	12000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM216R72A153KA37	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM2195C1H153JA16	15000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1J153JA16	15000 pF	63Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C1K153JA16	15000 pF	80Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C2A153GE02	15000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM2195C2A153JE02	15000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1H183JA16	18000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1J183JA16	18000 pF	63Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1K183JA16	18000 pF	80Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM21B5C2A183GE02	18000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A183JE02	18000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1J203JA16	20000 pF	63Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1K203JA16	20000 pF	80Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM216R72A223KA37	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21B5C1H223JA16	22000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1J223JA16	22000 pF	63Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C1K223JA16	22000 pF	80Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A223GE02	22000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A223JE02	22000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A273GE02	27000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A273JE02	27000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM219R71H333KA37	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R72A333KA37	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21B5C2A333GE02	33000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A333JE02	33000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A393GE02	39000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21B5C2A393JE02	39000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.4	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM21BR71H473KA37	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR72A473KA37	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H683KA37	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR72A683KA37	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E104KA37	100000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H104KA37	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR72A104KA37	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E154KA37	150000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H154KA37	150000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R71C224KA37	220000 pF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E224KA37	220000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H224KA37	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R71H334KA55	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E334KA37	330000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R71E474KA55	470000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C474KA37	470000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H474KA55	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R71C684KA37	680000 pF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E684KA55	680000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR7YA684KA55	680000 pF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R71C105KA37	1 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM219R71C105MA37	1 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC72A105KE36	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC72A105ME36	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BL81C105KA58	1 uF	16Vdc	X8L (MURATA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BL81C105MA58	1 uF	16Vdc	X8L (MURATA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C105KA58	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C105MA58	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E105KA56	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E105MA56	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H105KA03	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71H105MA03	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR7YA105KA55	1 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR7YA105MA55	1 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BL8EF155KA07	1.5 uF	25Vdc	X8L (MURATA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C155KA37	1.5 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C155MA37	1.5 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E155KA54	1.5 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E155MA54	1.5 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR7YA155KA54	1.5 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR7YA155MA54	1.5 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC7YA225KE02	2.2 uF	35Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC7YA225ME02	2.2 uF	35Vdc	X7S (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD71H225KE36	2.2 uF	50Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD72A225KE36	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BL8EG225KE07	2.2 uF	35Vdc	X8L (MURATA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BM8EH225KE08	2.2 uF	50Vdc	X8M (MURATA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71A225KA37	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71A225MA37	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C225KA64	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C225MA64	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E225KA73	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71E225MA73	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC71A475KA73	4.7 uF	10Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC71A475MA73	4.7 uF	10Vdc	X7S (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC71E475KE36	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC71E475ME36	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC7YA475KE36	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC7YA475ME36	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD71A475KE02	4.7 uF	10Vdc	X7T (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD71C475KE02	4.7 uF	16Vdc	X7T (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD71H475KE36	4.7 uF	50Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BM8EH475KE08	4.7 uF	50Vdc	X8M (MURATA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C475KA73	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71C475MA73	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC71C106KE36	10 uF	16Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BC71E106KE36	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD70J106KE02	10 uF	6.3Vdc	X7T (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BM8EE106KE08	10 uF	16Vdc	X8M (MURATA)	0805(2012M)	1.45	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR70J106KE22	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR70J106ME22	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71A106KE22	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BR71A106ME22	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD70G226ME36	22 uF	4Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD70J226ME36	22 uF	6.3Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD71A226MEC4	22 uF	10Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD70E476ME36	47 uF	2.5Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM21BD70G476ME36	47 uF	4Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31BR72J102KX01	1000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR73A102KX01	1000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72J152KX01	1500 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR73A152KX01	1500 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72J222KX01	2200 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR73A222KX01	2200 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72J332KX01	3300 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR73A332KX01	3300 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72J472KX01	4700 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR73A472KX01	4700 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72J682KX01	6800 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR73A682KX03	6800 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72J103KX01	10000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR73A103KX03	10000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72E153KX01	15000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR7LV153KW01	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR72J153KX03	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72E223KX01	22000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR7LV223KW01	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR72J223KX03	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR72E333KX03	33000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM31CR7LV333KW01	33000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR72E473KX03	47000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR7LV473KW01	47000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31BR72E683KX01	68000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31CR72E104KX03	100000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM31A5C2J100FX01	10 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J100GX01	10 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J100JX01	10 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A100FX01	10 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A100GX01	10 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A100JX01	10 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J100JX01	10 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A100JX01	10 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J120FX01	12 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J120GX01	12 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J120JX01	12 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A120FX01	12 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A120GX01	12 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A120JX01	12 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J120JX01	12 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A120JX01	12 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J150FX01	15 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J150GX01	15 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J150JX01	15 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A150FX01	15 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A150GX01	15 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A150JX01	15 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J150JX01	15 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A150JX01	15 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J180FX01	18 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J180GX01	18 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J180JX01	18 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A180FX01	18 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A180GX01	18 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A180JX01	18 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J180JX01	18 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A180JX01	18 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J220FX01	22 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J220GX01	22 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J220JX01	22 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A220FX01	22 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A220GX01	22 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A220JX01	22 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J220JX01	22 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A220JX01	22 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J270FX01	27 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J270GX01	27 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J270JX01	27 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A270FX01	27 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A270GX01	27 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A270JX01	27 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J270JX01	27 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A270JX01	27 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J330FX01	33 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J330GX01	33 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J330JX01	33 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A330FX01	33 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A330GX01	33 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A330JX01	33 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J330JX01	33 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A330JX01	33 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J390FX01	39 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J390GX01	39 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J390JX01	39 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A390FX01	39 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A390GX01	39 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A390JX01	39 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J390JX01	39 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A390JX01	39 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J470FX01	47 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J470GX01	47 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J470JX01	47 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A470FX01	47 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A470GX01	47 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A470JX01	47 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J470JX01	47 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A470JX01	47 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J560FX01	56 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J560GX01	56 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J560JX01	56 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A560FX01	56 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A560GX01	56 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A560JX01	56 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J560JX01	56 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A560JX01	56 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J680FX01	68 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J680GX01	68 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J680JX01	68 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A680FX01	68 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A680GX01	68 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A680JX01	68 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J680JX01	68 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A680JX01	68 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J820FX01	82 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J820GX01	82 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J820JX01	82 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A820FX01	82 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A820GX01	82 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A820JX01	82 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J820JX01	82 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A820JX01	82 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J101FX01	100 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J101GX01	100 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J101JX01	100 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A101FX01	100 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A101GX01	100 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A101JX01	100 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J101JX01	100 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A101JX01	100 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J121FX01	120 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J121GX01	120 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J121JX01	120 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A121FX01	120 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A121GX01	120 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A121JX01	120 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J121JX01	120 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A121JX01	120 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM31A5C2J151FX01	150 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J151GX01	150 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J151JX01	150 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A151FX01	150 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A151GX01	150 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A151JX01	150 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J151JX01	150 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A151JX01	150 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J181FX01	180 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J181GX01	180 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J181JX01	180 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A181FX01	180 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A181GX01	180 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A181JX01	180 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J181JX01	180 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A181JX01	180 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J221FX01	220 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J221GX01	220 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J221JX01	220 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A221FX01	220 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A221GX01	220 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A221JX01	220 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J221JX01	220 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A221JX01	220 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J271FX01	270 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J271GX01	270 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J271JX01	270 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A271FX01	270 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A271GX01	270 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A271JX01	270 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J271JX01	270 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A271JX01	270 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J331FX01	330 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J331GX01	330 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J331JX01	330 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A331FX01	330 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A331GX01	330 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A331JX01	330 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J331JX01	330 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U3A331JX01	330 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J391FX01	390 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J391GX01	390 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J391JX01	390 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A391FX01	390 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A391GX01	390 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A391JX01	390 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J391JX01	390 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B7U3A391JX01	390 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J471FX01	470 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J471GX01	470 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J471JX01	470 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A471FX01	470 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A471GX01	470 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C3A471JX01	470 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J471JX01	470 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B7U3A471JX01	470 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J561FX01	560 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J561GX01	560 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J561JX01	560 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J561JX01	560 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B5C3A561FX01	560 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B5C3A561GX01	560 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B5C3A561JX01	560 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B7U3A561JX01	560 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J681FX01	680 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J681GX01	680 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J681JX01	680 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J681JX01	680 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B5C3A681FX01	680 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B5C3A681GX01	680 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B5C3A681JX01	680 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31B7U3A681JX01	680 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J821FX01	820 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J821GX01	820 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J821JX01	820 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A7U2J821JX01	820 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31C5C3A821FX03	820 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31C5C3A821GX03	820 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31C5C3A821JX03	820 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31C7U3A821JX03	820 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	100 MHz - 3 GHz
GCM31A5C2J102FX01	1000 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	1 MHz - 1 GHz
GCM31A5C2J102GX01	1000 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	1 MHz - 1 GHz
GCM31A5C2J102JX01	1000 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 1 GHz
GCM31A7U2J102JX01	1000 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31BR72J102KWB1	1000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31C5C3A102FX03	1000 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C3A102GX03	1000 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C3A102JX03	1000 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C7U3A102JX03	1000 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31A5C2J122FX01	1200 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A5C2J122GX01	1200 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A5C2J122JX01	1200 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A7U2J122JX01	1200 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31A5C2J152FX01	1500 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A5C2J152GX01	1500 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A5C2J152JX01	1500 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A7U2J152JX01	1500 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31BR72J152KWB1	1500 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31A5C2J182FX01	1800 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A5C2J182GX01	1800 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A5C2J182JX01	1800 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31A7U2J182JX01	1800 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31A7U2J222JX01	2200 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31B5C2J222FX01	2200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2J222GX01	2200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2J222JX01	2200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31BR72J222KWB1	2200 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31B5C2J272FX01	2700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2J272GX01	2700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2J272JX01	2700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B7U2J272JX01	2700 pF	630Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31B7U2J332JX01	3300 pF	630Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31BR72J332KWB1	3300 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31C5C2J332FX03	3300 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J332GX03	3300 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J332JX03	3300 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J392FX03	3900 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM31C5C2J392GX03	3900 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J392JX03	3900 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C7U2J392JX03	3900 pF	630Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31BR72J472KWB1	4700 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31C5C2J472FX03	4700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J472GX03	4700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J472JX03	4700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C7U2J472JX03	4700 pF	630Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31C5C2J562FX03	5600 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J562GX03	5600 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J562JX03	5600 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B7U2E682JX01	6800 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31BR72J682KWB1	6800 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31C5C2J682FX03	6800 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J682GX03	6800 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J682JX03	6800 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B7U2E822JX01	8200 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31C5C2J822FX03	8200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J822GX03	8200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J822JX03	8200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B7U2E103JX01	10000 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM31BR72J103KWB1	10000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31C5C2J103FX03	10000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J103GX03	10000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2J103JX03	10000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2E123FX01	12000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2E123GX01	12000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31B5C2E123JX01	12000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E153FX03	15000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E153GX03	15000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E153JX03	15000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31CR72J153KWB1	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM31C5C2E183FX03	18000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E183GX03	18000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E183JX03	18000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E223FX03	22000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E223GX03	22000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31C5C2E223JX03	22000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM31CR72J223KWB1	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM3192C2A182JA01	1800 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A222JA01	2200 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A272JA01	2700 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A332JA01	3300 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H392JA01	3900 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A392JA01	3900 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H472JA01	4700 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A472JA01	4700 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H562JA01	5600 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A562JA01	5600 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H682JA01	6800 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A682JA01	6800 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H822JA01	8200 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A822JA01	8200 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H103JA01	10000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C2A103JA01	10000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H123JA01	12000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H153JA01	15000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H183JA01	18000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1K203JA01	20000 pF	80Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H223JA01	22000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H273JA01	27000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1K273GA01	27000 pF	80Vdc	CH (JIS)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1K273JA01	27000 pF	80Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H333JA01	33000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1K333JA01	33000 pF	80Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3195C1J333JA01	33000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3195C1K333JA01	33000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM3192C1H393JA01	39000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31M2C1H473JA01	47000 pF	50Vdc	CH (JIS)	1206(3216M)	1.25	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31M2C1H563JA01	56000 pF	50Vdc	CH (JIS)	1206(3216M)	1.25	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H683FA01	68000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H683GA01	68000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H683JA01	68000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C2A683JE01	68000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H753FA01	75000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H753GA01	75000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H753JA01	75000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H823FA01	82000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H823GA01	82000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H823JA01	82000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C2A823JE01	82000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H913FA01	91000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H913GA01	91000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C1H913JA01	91000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM319R72A104KA01	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31C2C1H104JA01	100000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31C2C2A104JE01	100000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive	1 MHz - 6 GHz
GCM31MR72A154KA01	150000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR72A224KA01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11H334KA01	330000 pF	50Vdc	R (JIS)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11H474KA01	470000 pF	50Vdc	R (JIS)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR11H684KA01	680000 pF	50Vdc	R (JIS)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CL81H105KA40	1 uF	50Vdc	X8L (MURATA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR72A105KA01	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR91E105KA01	1 uF	25Vdc	X8R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31ML81E105KA01	1 uF	25Vdc	X8L (MURATA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11C105KA01	1 uF	16Vdc	R (JIS)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11E105KA01	1 uF	25Vdc	R (JIS)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR71H105KA40	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC72A225KE01	2.2 uF	100Vdc	X7S (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC72A225ME01	2.2 uF	100Vdc	X7S (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR71H225KA40	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11A225KA36	2.2 uF	10Vdc	R (JIS)	1206(3216M)	1.3	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11C225KA36	2.2 uF	16Vdc	R (JIS)	1206(3216M)	1.3	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31MR11E225KA42	2.2 uF	25Vdc	R (JIS)	1206(3216M)	1.3	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC71H475KA49	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC71H475MA49	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR11C475KA01	4.7 uF	16Vdc	R (JIS)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR71E475KA40	4.7 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC71E106KA01	10 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC71E106MA01	10 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CD71H106KE35	10 uF	50Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CD7YA106KE35	10 uF	35Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR11A106KA49	10 uF	10Vdc	R (JIS)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR71C106KA49	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CC71C226ME35	22 uF	16Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR70J226KE26	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM31CR70J226ME26	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR71A226KE01	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CR71A226ME01	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CD70G476ME01	47 uF	4Vdc	X7T (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM31CD70E107ME35	100 uF	2.5Vdc	X7T (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM3195C2A182JA16	1800 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A222JA16	2200 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A272JA16	2700 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A332JA16	3300 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H392JA16	3900 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A392JA16	3900 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H472JA16	4700 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A472JA16	4700 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H562JA16	5600 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A562JA16	5600 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H682JA16	6800 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A682JA16	6800 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H822JA16	8200 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A822JA16	8200 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H103JA16	10000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C2A103JA16	10000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H123JA16	12000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J123GA16	12000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J123JA16	12000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K123GA16	12000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K123JA16	12000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H153JA16	15000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J153GA16	15000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J153JA16	15000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K153GA16	15000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K153JA16	15000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J163GA16	16000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J163JA16	16000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K163GA16	16000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K163JA16	16000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H183JA16	18000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J183GA16	18000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J183JA16	18000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K183GA16	18000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K183JA16	18000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H223JA16	22000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J223GA16	22000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J223JA16	22000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K223GA16	22000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K223JA16	22000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H273JA16	27000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J273GA16	27000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J273JA16	27000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K273GA16	27000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K273JA16	27000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H333JA16	33000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1J333JA16	33000 pF	63Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1K333JA16	33000 pF	80Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM3195C1H393JA16	39000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31M5C1H473JA16	47000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31M5C1H563FA16	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31M5C1H563JA16	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H683FA16	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H683GA16	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H683JA16	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C2A683JE02	68000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H753FA16	75000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H753GA16	75000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H753JA16	75000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H823FA16	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H823GA16	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H823JA16	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C2A823JE02	82000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H913FA16	91000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H913GA16	91000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C1H913JA16	91000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM319R72A104KA37	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31C5C1H104JA16	100000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31C5C2A104JE02	100000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Powertrain/Safety for Automotive [AEC-Q200]	1 MHz - 6 GHz
GCM31MR72A154KA37	150000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR72A224KA37	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR71H334KA37	330000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR71H474KA37	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR71H684KA55	680000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CL81H105KA55	1 uF	50Vdc	X8L (MURATA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR72A105KA03	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR91E105KA37	1 uF	25Vdc	X8R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31ML81E105KA37	1 uF	25Vdc	X8L (MURATA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR71E105KA37	1 uF	25Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR71H105KA55	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC72A225KE02	2.2 uF	100Vdc	X7S (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC72A225ME02	2.2 uF	100Vdc	X7S (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CL8EL225KE07	2.2 uF	100Vdc	X8L (MURATA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71H225KA55	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31MR71E225KA57	2.2 uF	25Vdc	X7R (EIA)	1206(3216M)	1.3	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC71H475KA03	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC71H475MA03	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71C475KA37	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71E475KA55	4.7 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC71E106KA03	10 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC71E106MA03	10 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CD71H106KE36	10 uF	50Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CD7YA106KE36	10 uF	35Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CM8EG106KE08	10 uF	35Vdc	X8M (MURATA)	1206(3216M)	1.9	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71A106KA64	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71C106KA64	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC71C226ME36	22 uF	16Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CC71E226ME36	22 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CD70J226KE02	22 uF	6.3Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR70J226KE23	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR70J226ME23	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71A226KE02	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CR71A226ME02	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CD70G476ME02	47 uF	4Vdc	X7T (EIA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CM8EB476ME07	47 uF	4Vdc	X8M (MURATA)	1206(3216M)	1.8	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CD70E107ME36	100 uF	2.5Vdc	X7T (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CD70G107ME36	100 uF	4Vdc	X7T (EIA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM31CN8EA107ME08	100 uF	2.5Vdc	X8N (MURATA)	1206(3216M)	1.9	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32QR72J682KX01	6800 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32QR72J103KX01	10000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR72J153KX01	15000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR73A153KX01	15000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM32DR72J223KX01	22000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR73A223KX01	22000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR72J333KX01	33000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR72J473KX01	47000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32QR72E683KX01	68000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32QR7LV683KW01	68000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR72E104KX01	100000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR7LV104KW01	100000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32QR72E154KX01	150000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32DR72E224KX01	220000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM32A7U2J122JX01	1200 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32B7U3A122JX01	1200 pF	1000Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32A7U2J152JX01	1500 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32Q7U3A152JX01	1500 pF	1000Vdc	U2J (EIA)	1210(3225M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32A7U2J182JX01	1800 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32D7U3A182JX01	1800 pF	1000Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32A7U2J222JX01	2200 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32D7U3A222JX01	2200 pF	1000Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32D5C3A472FX01	4700 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A472GX01	4700 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A472JX01	4700 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32B7U2J562JX01	5600 pF	630Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32D5C3A562FX01	5600 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A562GX01	5600 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A562JX01	5600 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A682FX01	6800 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A682GX01	6800 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A682JX01	6800 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32Q7U2J682JX01	6800 pF	630Vdc	U2J (EIA)	1210(3225M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32QR72J682KWB1	6800 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32D5C3A822FX01	8200 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A822GX01	8200 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C3A822JX01	8200 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D7U2J822JX01	8200 pF	630Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32D7U2J103JX01	10000 pF	630Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM32E5C3A103FX01	10000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A103GX01	10000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A103JX01	10000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32QR72J103KWB1	10000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32D5C2J123FX01	12000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J123GX01	12000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J123JX01	12000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A123FX01	12000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A123GX01	12000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A123JX01	12000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J153FX01	15000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J153GX01	15000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J153JX01	15000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32DR72J153KWB1	15000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32E5C3A153FX0A	15000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A153GX0A	15000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A153JX0A	15000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J183FX01	18000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J183GX01	18000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32D5C2J183JX01	18000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A183FX0A	18000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A183GX0A	18000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A183JX0A	18000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32DR72J223KWB1	22000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32E5C2J223FX03	22000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J223GX03	22000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J223JX03	22000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A223FX0A	22000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A223GX0A	22000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C3A223JX0A	22000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J273FX03	27000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J273GX03	27000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J273JX03	27000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32DR72J333KWB1	33000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32E5C2J333FX0A	33000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J333GX0A	33000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32E5C2J333JX0A	33000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ Automotive [AEC-Q200]	10 kHz - 1 GHz
GCM32DR72J473KWB1	47000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32QR72E683KWB1	68000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32DR72E104KWB1	100000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32QR72E154KWB1	150000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32DR72E224KWB1	220000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ Automotive [AEC-Q200]	100 Hz - 3 GHz
GCM32ER11H105KA01	1 uF	50Vdc	R (JIS)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32RR11E105KA01	1 uF	25Vdc	R (JIS)	1210(3225M)	2	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32DC72A475KE01	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32DC72A475ME01	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32DR11E475KA40	4.7 uF	25Vdc	R (JIS)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER71H475KA40	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32DR11C106KA01	10 uF	16Vdc	R (JIS)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32EC71H106KA01	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32EC71H106MA01	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32EC7YA106KA01	10 uF	35Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32EC7YA106MA01	10 uF	35Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER71E106KA42	10 uF	25Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32EC71E226KE35	22 uF	25Vdc	X7S (EIA)	1210(3225M)	2.85	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER11A226KE11	22 uF	10Vdc	R (JIS)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER11A226ME11	22 uF	10Vdc	R (JIS)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER71C226KE15	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER71C226ME15	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32EC71A476KE01	47 uF	10Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER70J476KE16	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER70J476ME16	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ED70E227ME35	220 uF	2.5Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	Powertrain/Safety for Automotive	100 Hz - 6 GHz
GCM32ER71H105KA37	1 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32DC72A475KE02	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32DC72A475ME02	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32DL8EL475KE07	4.7 uF	100Vdc	X8L (MURATA)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32DR71E475KA55	4.7 uF	25Vdc	X7R (EIA)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER71H475KA55	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32DR71C106KA37	10 uF	16Vdc	X7R (EIA)	1210(3225M)	2.2	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EC71H106KA03	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EC71H106MA03	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EC7YA106KA03	10 uF	35Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EC7YA106MA03	10 uF	35Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EL8EH106KA07	10 uF	50Vdc	X8L (MURATA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER71E106KA57	10 uF	25Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EC71E226KE36	22 uF	25Vdc	X7S (EIA)	1210(3225M)	2.85	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EL8EF226KE08	22 uF	25Vdc	X8L (MURATA)	1210(3225M)	2.85	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER71A226KE12	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER71A226ME12	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER71C226KE19	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER71C226ME19	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCM32EC71A476KE02	47 uF	10Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ED70J476KE02	47 uF	6.3Vdc	X7T (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER70J476KE19	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ER70J476ME19	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ED70E107ME36	100 uF	2.5Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32ED70E227ME36	220 uF	2.5Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM32EM8EA227ME08	220 uF	2.5Vdc	X8M (MURATA)	1210(3225M)	2.85	±20%	Powertrain/Safety for Automotive [AEC-Q200]	100 Hz - 6 GHz
GCM43DR72J333KX01	33000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR73A333KX01	33000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR72J473KX01	47000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR73A473KX01	47000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43QR72J683KX01	68000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR72J104KX01	100000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43QR72E154KX01	150000 pF	250Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43QR7LV154KW01	150000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR72E224KX01	220000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR7LV224KW01	220000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR72E334KX01	330000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43DR72E474KX01	470000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM43Q7U3A272JX01	2700 pF	1000Vdc	U2J (EIA)	1812(4532M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43Q7U3A332JX01	3300 pF	1000Vdc	U2J (EIA)	1812(4532M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43D7U3A392JX01	3900 pF	1000Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43D7U3A472JX01	4700 pF	1000Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43Q7U2J123JX01	12000 pF	630Vdc	U2J (EIA)	1812(4532M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43D7U2J153JX01	15000 pF	630Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43D7U2J183JX01	18000 pF	630Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM43D7U2J223JX01	22000 pF	630Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55DR73A683KX01	68000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72J104KX01	100000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR73A104KX01	100000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72J154KX01	150000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72J224KX01	220000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72E334KX01	330000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR7LV334KW01	330000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72E474KX01	470000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR7LV474KW01	470000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72E684KX01	680000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55DR72E105KX01	1 uF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Automotive	100 Hz - 3 GHz
GCM55Q7U3A562JX01	5600 pF	1000Vdc	U2J (EIA)	2220(5750M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55Q7U3A682JX01	6800 pF	1000Vdc	U2J (EIA)	2220(5750M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55D7U3A822JX01	8200 pF	1000Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55D7U3A103JX01	10000 pF	1000Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55Q7U2J273JX01	27000 pF	630Vdc	U2J (EIA)	2220(5750M)	1.5	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55D7U2J333JX01	33000 pF	630Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55D7U2J393JX01	39000 pF	630Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCM55D7U2J473JX01	47000 pF	630Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ Automotive [AEC-Q200]	1 MHz - 3 GHz
GCQ0335C1HR20BB01	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR20WB01	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR30BB01	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR30WB01	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR40BB01	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR40WB01	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR50BB01	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR50WB01	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR60BB01	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR60WB01	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR70BB01	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR70WB01	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR80BB01	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR80WB01	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR90BB01	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1HR90WB01	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R0BB01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R0CB01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R0WB01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R1BB01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R1CB01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R1WB01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R2BB01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R2CB01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R2WB01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R3BB01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R3CB01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R3WB01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R4BB01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R4CB01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R4WB01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R5BB01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R5CB01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R5WB01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R6BB01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R6CB01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R6WB01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R7BB01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R7CB01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R7WB01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R8BB01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R8CB01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R8WB01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R9BB01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R9CB01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H1R9WB01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R0BB01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R0CB01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R0WB01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R1BB01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R1CB01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R1WB01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R2BB01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R2CB01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R2WB01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R3BB01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R3CB01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R3WB01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R4BB01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R4CB01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R4WB01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R5BB01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R5CB01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R5WB01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R6BB01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R6CB01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R6WB01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R7BB01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R7CB01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R7WB01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R8BB01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCQ0335C1H2R8CB01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R8WB01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R9BB01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R9CB01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H2R9WB01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R0BB01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R0CB01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R0WB01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R1BB01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R1CB01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R1WB01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R2BB01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R2CB01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R2WB01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R3BB01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R3CB01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R3WB01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R4BB01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R4CB01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R4WB01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R5BB01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R5CB01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R5WB01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R6BB01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R6CB01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R6WB01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R7BB01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R7CB01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R7WB01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R8BB01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R8CB01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R8WB01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R9BB01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R9CB01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H3R9WB01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R0BB01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R0CB01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R0WB01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R1BB01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R1CB01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R1WB01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R2BB01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R2CB01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R2WB01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R3BB01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R3CB01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R3WB01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R4BB01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R4CB01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R4WB01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R5BB01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R5CB01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R5WB01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R6BB01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R6CB01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R6WB01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R7BB01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R7CB01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R7WB01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R8BB01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R8CB01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R8WB01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R9BB01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R9CB01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H4R9WB01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R0BB01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R0CB01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R0WB01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R1BB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R1CB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R1DB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R1WB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R2BB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R2CB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R2DB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R2WB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R3BB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R3CB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R3DB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R3WB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R4BB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R4CB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R4DB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R4WB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R5BB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R5CB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R5DB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R5WB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R6BB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R6CB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R6DB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R6WB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R7BB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R7CB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R7DB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R7WB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R8BB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R8CB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R8DB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R8WB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R9BB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R9CB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R9DB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H5R9WB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R0BB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R0CB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R0DB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R0WB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R1BB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R1CB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R1DB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R1WB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R2BB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R2CB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R2DB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R2WB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R3BB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCQ0335C1H6R3CB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R3DB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R3WB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R4BB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R4CB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R4DB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R4WB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R5BB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R5CB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R5DB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R5WB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R6BB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R6CB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R6DB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R6WB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R7BB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R7CB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R7DB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R7WB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R8BB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R8CB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R8DB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R8WB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R9BB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R9CB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R9DB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H6R9WB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R0BB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R0CB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R0DB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R0WB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R1BB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R1CB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R1DB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R1WB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R2BB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R2CB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R2DB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R2WB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R3BB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R3CB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R3DB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R3WB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R4BB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R4CB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R4DB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R4WB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R5BB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R5CB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R5DB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R5WB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R6BB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R6CB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R6DB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R6WB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R7BB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R7CB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R7DB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R7WB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R8BB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R8CB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R8DB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R8WB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R9BB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R9CB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R9DB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H7R9WB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R0BB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R0CB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R0DB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R0WB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R1BB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R1CB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R1DB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R1WB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R2BB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R2CB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R2DB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R2WB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R3BB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R3CB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R3DB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R3WB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R4BB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R4CB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R4DB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R4WB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R5BB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R5CB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R5DB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R5WB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R6BB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R6CB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R6DB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R6WB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R7BB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R7CB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R7DB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R7WB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R8BB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R8CB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R8DB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R8WB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R9BB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R9CB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R9DB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H8R9WB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R0BB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R0CB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R0DB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R0WB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R1BB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R1CB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R1DB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R1WB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R2BB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R2CB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCQ0335C1H9R2DB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R2WB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R3BB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R3CB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R3DB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R3WB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R4BB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R4CB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R4DB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R4WB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R5BB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R5CB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R5DB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R5WB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R6BB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R6CB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R6DB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R6WB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R7BB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R7CB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R7DB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R7WB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R8BB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R8CB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R8DB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R8WB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R9BB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R9CB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R9DB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H9R9WB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H100GB01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H100JB01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H110GB01	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H110JB01	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H120GB01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H120JB01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H130GB01	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H130JB01	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H150GB01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H150JB01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H160GB01	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H160JB01	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H180GB01	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H180JB01	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H200GB01	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H200JB01	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H220GB01	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ0335C1H220JB01	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 30 GHz
GCQ1555C1HR10BB01	0.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR10WB01	0.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR20BB01	0.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR20WB01	0.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR30BB01	0.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR30WB01	0.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR40BB01	0.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR40WB01	0.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR50BB01	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR50WB01	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR60BB01	0.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR60WB01	0.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR70BB01	0.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR70WB01	0.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR80BB01	0.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR80WB01	0.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR90BB01	0.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1HR90WB01	0.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R0BB01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R0CB01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R0WB01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R1BB01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R1CB01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R1WB01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R2BB01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R2CB01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R2WB01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R3BB01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R3CB01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R3WB01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R4BB01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R4CB01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R4WB01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R5BB01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R5CB01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R5WB01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R6BB01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R6CB01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R6WB01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R7BB01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R7CB01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R7WB01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R8BB01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R8CB01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R8WB01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R9BB01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R9CB01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H1R9WB01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R0BB01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R0CB01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R0WB01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R1BB01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R1CB01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R1WB01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R2BB01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R2CB01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R2WB01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R3BB01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R3CB01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R3WB01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R4BB01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R4CB01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R4WB01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R5BB01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R5CB01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R5WB01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R6BB01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R6CB01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R6WB01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCQ1555C1H2R7BB01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R7CB01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R7WB01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R8BB01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R8CB01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R8WB01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R9BB01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R9CB01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H2R9WB01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R0BB01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R0CB01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R0WB01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R1BB01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R1CB01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R1WB01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R2BB01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R2CB01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R2WB01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R3BB01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R3CB01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R3WB01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R4BB01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R4CB01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R4WB01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R5BB01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R5CB01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R5WB01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R6BB01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R6CB01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R6WB01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R7BB01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R7CB01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R7WB01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R8BB01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R8CB01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R8WB01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R9BB01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R9CB01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H3R9WB01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R0BB01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R0CB01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R0WB01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R1BB01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R1CB01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R1WB01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R2BB01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R2CB01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R2WB01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R3BB01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R3CB01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R3WB01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R4BB01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R4CB01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R4WB01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R5BB01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R5CB01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R5WB01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R6BB01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R6CB01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R6WB01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R7BB01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R7CB01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R7WB01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R8BB01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R8CB01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R8WB01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R9BB01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R9CB01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H4R9WB01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R0BB01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R0CB01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R0WB01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R1BB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R1CB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R1DB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R1WB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R2BB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R2CB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R2DB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R2WB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R3BB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R3CB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R3DB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R3WB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R4BB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R4CB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R4DB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R4WB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R5BB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R5CB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R5DB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R5WB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R6BB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R6CB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R6DB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R6WB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R7BB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R7CB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R7DB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R7WB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R8BB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R8CB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R8DB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R8WB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R9BB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R9CB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R9DB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H5R9WB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R0BB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R0CB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R0DB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R0WB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R1BB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R1CB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R1DB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R1WB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R2BB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCQ1555C1H6R2CB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R2DB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R2WB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R3BB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R3CB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R3DB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R3WB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R4BB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R4CB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R4DB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R4WB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R5BB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R5CB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R5DB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R5WB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R6BB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R6CB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R6DB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R6WB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R7BB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R7CB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R7DB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R7WB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R8BB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R8CB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R8DB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R8WB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R9BB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R9CB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R9DB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H6R9WB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R0BB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R0CB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R0DB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R0WB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R1BB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R1CB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R1DB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R1WB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R2BB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R2CB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R2DB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R2WB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R3BB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R3CB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R3DB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R3WB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R4BB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R4CB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R4DB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R4WB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R5BB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R5CB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R5DB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R5WB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R6BB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R6CB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R6DB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R6WB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R7BB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R7CB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R7DB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R7WB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R8BB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R8CB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R8DB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R8WB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R9BB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R9CB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R9DB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H7R9WB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R0BB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R0CB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R0DB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R0WB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R1BB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R1CB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R1DB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R1WB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R2BB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R2CB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R2DB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R2WB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R3BB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R3CB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R3DB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R3WB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R4BB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R4CB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R4DB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R4WB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R5BB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R5CB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R5DB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R5WB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R6BB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R6CB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R6DB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R6WB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R7BB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R7CB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R7DB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R7WB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R8BB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R8CB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R8DB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R8WB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R9BB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R9CB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R9DB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H8R9WB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R0BB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R0CB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R0DB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R0WB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R1BB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R1CB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GCQ1555C1H9R1DB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R1WB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R2BB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R2CB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R2DB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R2WB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R3BB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R3CB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R3DB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R3WB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R4BB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R4CB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R4DB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R4WB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R5BB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R5CB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R5DB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R5WB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R6BB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R6CB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R6DB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R6WB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R7BB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R7CB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R7DB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R7WB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R8BB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R8CB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R8DB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R8WB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R9BB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R9CB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R9DB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H9R9WB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H100FB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H100GB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H100JB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H110FB01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H110GB01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H110JB01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H120FB01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H120GB01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H120JB01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H130FB01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H130GB01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H130JB01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H140FB01	14 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H150FB01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H150GB01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H150JB01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H160FB01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H160GB01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H160JB01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H170FB01	17 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H180FB01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H180GB01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H180JB01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H190FB01	19 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H200FB01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H200GB01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H200JB01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H220FB01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H220GB01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H220JB01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 20 GHz
GCQ1555C1H240FB01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H240GB01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H240JB01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H270FB01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H270GB01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H270JB01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H300FB01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H300GB01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H300JB01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H330FB01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H330GB01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H330JB01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H360FB01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H360GB01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H360JB01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H390FB01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H390GB01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H390JB01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H430FB01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H430GB01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H430JB01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H470FB01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H470GB01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GCQ1555C1H470JB01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Powertrain/Safety for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GGD188R71H102KA02	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R72A102KA02	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R71H222KA02	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R72A222KA02	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R71H472KA02	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R72A472KA02	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R71H103KA02	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R72A103KA02	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R71H223KA02	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R72A223KA02	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD188R71E473KA02	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD21BR71H473KA02	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD21BR72A473KA02	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD21BR71H104KA02	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGD21BR72A104KA02	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent(MLSC)/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H221KA37	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R72A221KA37	220 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H471KA37	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R72A471KA37	470 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H102KA37	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R72A102KA37	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H222KA37	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R72A222KA37	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71E472KA37	4700 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H472KA37	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R72A472KA37	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71E103KA37	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H103KA55	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71E223KA55	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GGM155R71H223KA55	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71C473KA37	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71E473KA55	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H473KE02	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71A104KA55	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71C104KA55	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71E104KE02	100000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71H104KE02	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155R71C224KE02	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155C71A474KE36	470000 pF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM155C71A105KE38	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R72A103KA37	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R72A223KA37	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R71E224KA55	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R71H224KA64	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R71C474KA55	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R71E474KA64	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R71C105KA64	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R71E105KA64	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM188R70J225KE22	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR72A473KA37	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR72A104KA37	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71H224KA37	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM219R71E474KA55	470000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71H474KA55	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM219R71C105KA37	1 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BC72A105KE36	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71E105KA56	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71H105KA03	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR7YA105KA55	1 uF	35Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BC7YA225KE02	2.2 uF	35Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71A225KA37	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71C225KA64	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71E225KA73	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BC71A475KA73	4.7 uF	10Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BC71E475KE36	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BC7YA475KE36	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71C475KA73	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR70J106KE22	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM21BR71A106KE22	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31MR72A224KA37	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CC72A225KE02	2.2 uF	100Vdc	X7S (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CR71H225KA55	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CC71H475KA03	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CR71C475KA37	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CR71E475KA55	4.7 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CC71E106KA03	10 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CR71C106KA64	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CD70J226KE02	22 uF	6.3Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CR70J226KE23	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM31CR71A226KE02	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32DC72A475KE02	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32ER71H475KA55	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32EC71H106KA03	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32EC7YA106KA03	10 uF	35Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32ER71E106KA57	10 uF	25Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32ER71A226KE12	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32ER71C226KE19	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32ED70J476KE02	47 uF	6.3Vdc	X7T (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GGM32ER70J476KE19	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Automotive [AEC-Q200]	100 Hz - 6 GHz
GJ431CC81E105JA01	1 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±5%	Audio signal low distortion	100 Hz - 6 GHz
GJ431CC81E105KA01	1 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Audio signal low distortion	100 Hz - 6 GHz
GJ431CC81E105MA01	1 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	Audio signal low distortion	100 Hz - 6 GHz
GJ821BB31H105KA12	1 uF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJ821BR71H105KA12	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJ831CC81E105KA01	1 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJ8319R61H225KA12	2.2 uF	50Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJ831CR71H475KA12	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJ831CR61E106KE83	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.9	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJ832ER7YA106KA12	10 uF	35Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Acoustic noise reduction	100 Hz - 6 GHz
GJM0225C1CR20BB01	0.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR20WB01	0.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER20BB01	0.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER20WB01	0.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR20BB01	0.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR20WB01	0.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER20BB01	0.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER20WB01	0.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR20BB01	0.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR20WB01	0.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR30BB01	0.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR30WB01	0.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER30BB01	0.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER30WB01	0.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR30BB01	0.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR30WB01	0.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER30BB01	0.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER30WB01	0.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR30BB01	0.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR30WB01	0.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR40BB01	0.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR40WB01	0.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER40BB01	0.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER40WB01	0.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR40BB01	0.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR40WB01	0.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER40BB01	0.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER40WB01	0.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR40BB01	0.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR40WB01	0.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR50BB01	0.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR50WB01	0.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER50BB01	0.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER50WB01	0.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR50BB01	0.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR50WB01	0.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER50BB01	0.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER50WB01	0.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR50BB01	0.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR50WB01	0.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR60BB01	0.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR60WB01	0.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER60BB01	0.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER60WB01	0.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR60BB01	0.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR60WB01	0.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER60BB01	0.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1ER60WB01	0.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR60BB01	0.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR60WB01	0.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR70BB01	0.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR70WB01	0.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER70BB01	0.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER70WB01	0.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR70BB01	0.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR70WB01	0.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER70BB01	0.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER70WB01	0.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR70BB01	0.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR70WB01	0.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR80BB01	0.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR80WB01	0.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER80BB01	0.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER80WB01	0.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR80BB01	0.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR80WB01	0.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER80BB01	0.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER80WB01	0.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR80BB01	0.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR80WB01	0.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR90BB01	0.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1CR90WB01	0.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER90BB01	0.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1ER90WB01	0.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR90BB01	0.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2AR90WB01	0.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER90BB01	0.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1ER90WB01	0.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR90BB01	0.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2AR90WB01	0.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R0BB01	1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R0CB01	1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R0WB01	1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R0BB01	1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R0CB01	1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R0WB01	1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R0BB01	1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R0CB01	1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R0WB01	1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R0BB01	1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R0CB01	1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R0WB01	1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R0BB01	1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R0CB01	1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R0WB01	1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R1BB01	1.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R1CB01	1.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R1WB01	1.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R1BB01	1.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R1CB01	1.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R1WB01	1.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R1BB01	1.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R1CB01	1.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R1WB01	1.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R1BB01	1.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R1CB01	1.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R1WB01	1.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R1BB01	1.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R1CB01	1.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R1WB01	1.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R2BB01	1.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R2CB01	1.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R2WB01	1.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R2BB01	1.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R2CB01	1.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R2WB01	1.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R2BB01	1.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R2CB01	1.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R2WB01	1.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R2BB01	1.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R2CB01	1.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R2WB01	1.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R2BB01	1.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R2CB01	1.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R2WB01	1.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R3BB01	1.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R3CB01	1.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R3WB01	1.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R3BB01	1.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R3CB01	1.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R3WB01	1.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R3BB01	1.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R3CB01	1.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R3WB01	1.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R3BB01	1.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R3CB01	1.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R3WB01	1.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R3BB01	1.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R3CB01	1.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R3WB01	1.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R4BB01	1.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R4CB01	1.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R4WB01	1.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R4BB01	1.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R4CB01	1.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R4WB01	1.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R4BB01	1.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R4WB01	1.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R4BB01	1.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R4CB01	1.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R4WB01	1.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R4BB01	1.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R4WB01	1.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R5BB01	1.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R5CB01	1.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R5WB01	1.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R5BB01	1.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R5CB01	1.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R5WB01	1.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R5BB01	1.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R5CB01	1.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R5WB01	1.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R5BB01	1.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R5CB01	1.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E1R5WB01	1.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R5BB01	1.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R5CB01	1.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R5WB01	1.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R6BB01	1.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R6CB01	1.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R6WB01	1.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R6BB01	1.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R6CB01	1.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R6WB01	1.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R6BB01	1.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R6CB01	1.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R6WB01	1.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R6BB01	1.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R6CB01	1.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R6WB01	1.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R6BB01	1.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R6CB01	1.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R6WB01	1.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R7BB01	1.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R7CB01	1.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R7WB01	1.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R7BB01	1.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R7CB01	1.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R7WB01	1.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R7BB01	1.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R7WB01	1.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R7BB01	1.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R7CB01	1.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R7WB01	1.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R7BB01	1.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R7WB01	1.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R8BB01	1.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R8CB01	1.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R8WB01	1.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R8BB01	1.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R8CB01	1.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R8WB01	1.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R8BB01	1.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R8CB01	1.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R8WB01	1.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R8BB01	1.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R8CB01	1.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R8WB01	1.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R8BB01	1.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R8CB01	1.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R8WB01	1.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R9BB01	1.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R9CB01	1.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C1R9WB01	1.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R9BB01	1.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R9CB01	1.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E1R9WB01	1.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R9BB01	1.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A1R9WB01	1.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R9BB01	1.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R9CB01	1.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E1R9WB01	1.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R9BB01	1.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A1R9WB01	1.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R0BB01	2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R0CB01	2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R0WB01	2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R0BB01	2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R0CB01	2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R0WB01	2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R0BB01	2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R0CB01	2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R0WB01	2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R0BB01	2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R0CB01	2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R0WB01	2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R0BB01	2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R0CB01	2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R0WB01	2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R1BB01	2.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R1CB01	2.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R1WB01	2.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R1BB01	2.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R1CB01	2.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R1WB01	2.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R1BB01	2.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R1WB01	2.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R1BB01	2.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R1CB01	2.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R1WB01	2.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R1BB01	2.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R1WB01	2.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R2BB01	2.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R2CB01	2.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R2WB01	2.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R2BB01	2.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R2CB01	2.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R2WB01	2.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R2BB01	2.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R2CB01	2.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R2WB01	2.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R2BB01	2.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R2CB01	2.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R2WB01	2.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R2BB01	2.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R2CB01	2.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R2WB01	2.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R3BB01	2.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R3CB01	2.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R3WB01	2.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R3BB01	2.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R3CB01	2.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R3WB01	2.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R3BB01	2.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R3WB01	2.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R3BB01	2.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R3CB01	2.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R3WB01	2.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R3BB01	2.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R3WB01	2.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R4BB01	2.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225C1C2R4CB01	2.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R4WB01	2.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R4BB01	2.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R4CB01	2.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R4WB01	2.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R4BB01	2.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R4CB01	2.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R4WB01	2.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R4BB01	2.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R4CB01	2.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R4WB01	2.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R4BB01	2.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R4CB01	2.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R4WB01	2.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R5BB01	2.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R5CB01	2.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R5WB01	2.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R5BB01	2.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R5CB01	2.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R5WB01	2.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R5BB01	2.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R5WB01	2.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R5BB01	2.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R5CB01	2.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R5WB01	2.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R5BB01	2.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R5WB01	2.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R6BB01	2.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R6CB01	2.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R6WB01	2.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R6BB01	2.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R6CB01	2.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R6WB01	2.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R6BB01	2.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R6WB01	2.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R6BB01	2.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R6CB01	2.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R6WB01	2.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R6BB01	2.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R6WB01	2.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R7BB01	2.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R7CB01	2.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R7WB01	2.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R7BB01	2.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R7CB01	2.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R7WB01	2.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R7BB01	2.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R7CB01	2.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R7WB01	2.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R7BB01	2.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R7CB01	2.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R7WB01	2.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R7BB01	2.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R7CB01	2.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R7WB01	2.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R8BB01	2.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R8CB01	2.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R8WB01	2.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R8BB01	2.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R8CB01	2.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R8WB01	2.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R8BB01	2.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R8WB01	2.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R8BB01	2.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R8CB01	2.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R8WB01	2.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R8BB01	2.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R8WB01	2.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R9BB01	2.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R9CB01	2.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C2R9WB01	2.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R9BB01	2.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R9CB01	2.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E2R9WB01	2.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R9BB01	2.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A2R9WB01	2.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R9BB01	2.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R9CB01	2.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E2R9WB01	2.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R9BB01	2.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A2R9WB01	2.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R0BB01	3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R0CB01	3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R0WB01	3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R0BB01	3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R0CB01	3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R0WB01	3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R0BB01	3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R0CB01	3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R0WB01	3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R0BB01	3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R0CB01	3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R0WB01	3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R0BB01	3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R0CB01	3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R0WB01	3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R1BB01	3.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R1CB01	3.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R1WB01	3.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R1BB01	3.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R1CB01	3.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R1WB01	3.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R1BB01	3.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R1WB01	3.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R1BB01	3.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R1CB01	3.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R1WB01	3.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R1BB01	3.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R1WB01	3.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R2BB01	3.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R2CB01	3.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R2WB01	3.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R2BB01	3.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R2CB01	3.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R2WB01	3.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R2BB01	3.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R2WB01	3.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E3R2BB01	3.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R2CB01	3.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R2WB01	3.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R2BB01	3.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R2WB01	3.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R3BB01	3.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R3CB01	3.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R3WB01	3.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R3BB01	3.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R3CB01	3.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R3WB01	3.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R3BB01	3.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R3CB01	3.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R3WB01	3.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R3BB01	3.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R3CB01	3.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R3WB01	3.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R3BB01	3.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R3CB01	3.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R3WB01	3.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R4BB01	3.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R4CB01	3.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R4WB01	3.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R4BB01	3.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R4CB01	3.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R4WB01	3.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R4BB01	3.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R4WB01	3.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R4BB01	3.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R4CB01	3.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R4WB01	3.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R4BB01	3.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R4WB01	3.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R5BB01	3.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R5CB01	3.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R5WB01	3.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R5BB01	3.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R5CB01	3.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R5WB01	3.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R5BB01	3.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R5WB01	3.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R5BB01	3.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R5CB01	3.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R5WB01	3.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R5BB01	3.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R5WB01	3.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R6BB01	3.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R6CB01	3.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R6WB01	3.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R6BB01	3.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R6CB01	3.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R6WB01	3.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R6BB01	3.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R6CB01	3.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R6WB01	3.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R6BB01	3.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R6CB01	3.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R6WB01	3.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R6BB01	3.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R6CB01	3.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R6WB01	3.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R7BB01	3.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R7CB01	3.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R7WB01	3.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R7BB01	3.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R7CB01	3.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R7WB01	3.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R7BB01	3.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R7WB01	3.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R7BB01	3.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R7CB01	3.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R7WB01	3.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R7BB01	3.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R7WB01	3.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R8BB01	3.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R8CB01	3.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R8WB01	3.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R8BB01	3.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R8CB01	3.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R8WB01	3.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R8BB01	3.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R8WB01	3.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R8BB01	3.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R8CB01	3.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R8WB01	3.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R8BB01	3.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R8WB01	3.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R9BB01	3.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R9CB01	3.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C3R9WB01	3.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R9BB01	3.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R9CB01	3.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E3R9WB01	3.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R9BB01	3.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R9CB01	3.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A3R9WB01	3.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R9BB01	3.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R9CB01	3.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E3R9WB01	3.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R9BB01	3.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R9CB01	3.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A3R9WB01	3.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R0BB01	4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R0CB01	4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R0WB01	4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R0BB01	4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R0CB01	4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R0WB01	4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R0BB01	4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R0CB01	4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R0WB01	4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R0BB01	4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R0CB01	4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R0WB01	4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R0BB01	4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R0CB01	4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R0WB01	4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225C1C4R1BB01	4.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R1CB01	4.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R1WB01	4.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R1BB01	4.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R1CB01	4.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R1WB01	4.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R1BB01	4.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R1WB01	4.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R1BB01	4.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R1CB01	4.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R1WB01	4.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R1BB01	4.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R1WB01	4.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R2BB01	4.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R2CB01	4.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R2WB01	4.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R2BB01	4.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R2CB01	4.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R2WB01	4.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R2BB01	4.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R2WB01	4.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R2BB01	4.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R2CB01	4.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R2WB01	4.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R2BB01	4.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R2WB01	4.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R3BB01	4.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R3CB01	4.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R3WB01	4.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R3BB01	4.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R3CB01	4.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R3WB01	4.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R3BB01	4.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R3CB01	4.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R3WB01	4.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R3BB01	4.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R3CB01	4.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R3WB01	4.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R3BB01	4.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R3CB01	4.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R3WB01	4.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R4BB01	4.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R4CB01	4.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R4WB01	4.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R4BB01	4.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R4CB01	4.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R4WB01	4.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R4BB01	4.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R4WB01	4.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R4BB01	4.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R4CB01	4.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R4WB01	4.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R4BB01	4.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R4WB01	4.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R5BB01	4.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R5CB01	4.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R5WB01	4.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R5BB01	4.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R5CB01	4.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R5WB01	4.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R5BB01	4.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R5WB01	4.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R5BB01	4.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R5CB01	4.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R5WB01	4.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R5BB01	4.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R5WB01	4.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R6BB01	4.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R6CB01	4.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R6WB01	4.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R6BB01	4.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R6CB01	4.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R6WB01	4.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R6BB01	4.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R6WB01	4.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R6BB01	4.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R6CB01	4.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R6WB01	4.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R6BB01	4.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R6WB01	4.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R7BB01	4.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R7CB01	4.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R7WB01	4.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R7BB01	4.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R7CB01	4.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R7WB01	4.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R7BB01	4.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R7CB01	4.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R7WB01	4.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R7BB01	4.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R7CB01	4.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R7WB01	4.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R7BB01	4.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R7CB01	4.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R7WB01	4.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R8BB01	4.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R8CB01	4.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R8WB01	4.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R8BB01	4.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R8CB01	4.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R8WB01	4.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R8BB01	4.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R8WB01	4.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R8BB01	4.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R8CB01	4.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R8WB01	4.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R8BB01	4.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R8WB01	4.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R9BB01	4.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R9CB01	4.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C4R9WB01	4.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R9BB01	4.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R9CB01	4.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E4R9WB01	4.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R9BB01	4.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A4R9WB01	4.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R9BB01	4.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E4R9CB01	4.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E4R9WB01	4.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R9BB01	4.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A4R9WB01	4.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R0BB01	5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R0CB01	5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R0WB01	5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R0BB01	5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R0CB01	5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R0WB01	5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R0BB01	5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R0CB01	5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R0WB01	5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R0BB01	5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R0CB01	5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R0WB01	5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R0BB01	5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R0CB01	5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R0WB01	5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R1BB01	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R1CB01	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R1DB01	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R1WB01	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R1BB01	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R1CB01	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R1DB01	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R1WB01	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R1BB01	5.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R1CB01	5.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R1WB01	5.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R1BB01	5.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R1CB01	5.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R1DB01	5.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R1WB01	5.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R1BB01	5.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R1CB01	5.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R1WB01	5.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R2BB01	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R2CB01	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R2DB01	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R2WB01	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R2BB01	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R2CB01	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R2DB01	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R2WB01	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R2BB01	5.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R2WB01	5.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R2BB01	5.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R2CB01	5.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R2DB01	5.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R2WB01	5.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R2BB01	5.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R2WB01	5.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R3BB01	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R3CB01	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R3DB01	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R3WB01	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R3BB01	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R3CB01	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R3DB01	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R3WB01	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R3BB01	5.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R3WB01	5.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R3BB01	5.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R3CB01	5.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R3DB01	5.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R3WB01	5.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R3BB01	5.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R3WB01	5.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R4BB01	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R4CB01	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R4DB01	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R4WB01	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R4BB01	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R4CB01	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R4DB01	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R4WB01	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R4BB01	5.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R4WB01	5.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R4BB01	5.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R4CB01	5.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R4DB01	5.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R4WB01	5.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R4BB01	5.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R4WB01	5.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R5BB01	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R5CB01	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R5DB01	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R5WB01	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R5BB01	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R5CB01	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R5DB01	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R5WB01	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R5BB01	5.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R5WB01	5.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R5BB01	5.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R5CB01	5.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R5DB01	5.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R5WB01	5.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R5BB01	5.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R5WB01	5.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R6BB01	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R6CB01	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R6DB01	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R6WB01	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R6BB01	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R6CB01	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R6DB01	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R6WB01	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R6BB01	5.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R6CB01	5.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R6DB01	5.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R6WB01	5.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R6BB01	5.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R6CB01	5.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R6DB01	5.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R6WB01	5.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G2A5R6BB01	5.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R6CB01	5.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R6DB01	5.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R6WB01	5.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R7BB01	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R7CB01	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R7DB01	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R7WB01	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R7BB01	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R7CB01	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R7DB01	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R7WB01	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R7BB01	5.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R7WB01	5.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R7BB01	5.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R7CB01	5.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R7DB01	5.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R7WB01	5.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R7BB01	5.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R7WB01	5.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R8BB01	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R8CB01	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R8DB01	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R8WB01	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R8BB01	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R8CB01	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R8DB01	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R8WB01	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R8BB01	5.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R8WB01	5.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R8BB01	5.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R8CB01	5.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R8DB01	5.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R8WB01	5.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R8BB01	5.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R8WB01	5.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R9BB01	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R9CB01	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R9DB01	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C5R9WB01	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R9BB01	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R9CB01	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R9DB01	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E5R9WB01	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R9BB01	5.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A5R9WB01	5.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R9BB01	5.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R9CB01	5.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R9DB01	5.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E5R9WB01	5.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R9BB01	5.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A5R9WB01	5.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R0BB01	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R0CB01	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R0DB01	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R0WB01	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R0BB01	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R0CB01	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R0DB01	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R0WB01	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R0BB01	6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R0CB01	6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R0DB01	6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R0WB01	6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R0BB01	6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R0CB01	6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R0DB01	6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R0WB01	6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R0BB01	6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R0CB01	6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R0DB01	6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R0WB01	6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R1BB01	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R1CB01	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R1DB01	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R1WB01	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R1BB01	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R1CB01	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R1DB01	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R1WB01	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R1BB01	6.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R1WB01	6.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R1BB01	6.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R1CB01	6.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R1DB01	6.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R1WB01	6.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R1BB01	6.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R1WB01	6.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R2BB01	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R2CB01	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R2DB01	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R2WB01	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R2BB01	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R2CB01	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R2DB01	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R2WB01	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R2BB01	6.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R2CB01	6.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R2WB01	6.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R2BB01	6.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R2CB01	6.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R2DB01	6.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R2WB01	6.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R2BB01	6.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R2CB01	6.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R2WB01	6.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R3BB01	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R3CB01	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R3DB01	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R3WB01	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R3BB01	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R3CB01	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R3DB01	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R3WB01	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R3BB01	6.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R3WB01	6.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R3BB01	6.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E6R3CB01	6.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R3DB01	6.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R3WB01	6.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R3BB01	6.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R3WB01	6.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R4BB01	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R4CB01	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R4DB01	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R4WB01	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R4BB01	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R4CB01	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R4DB01	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R4WB01	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R4BB01	6.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R4WB01	6.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R4BB01	6.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R4CB01	6.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R4DB01	6.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R4WB01	6.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R4BB01	6.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R4WB01	6.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R5BB01	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R5CB01	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R5DB01	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R5WB01	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R5BB01	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R5CB01	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R5DB01	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R5WB01	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R5BB01	6.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R5WB01	6.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R5BB01	6.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R5CB01	6.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R5DB01	6.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R5WB01	6.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R5BB01	6.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R5WB01	6.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R6BB01	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R6CB01	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R6DB01	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R6WB01	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R6BB01	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R6CB01	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R6DB01	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R6WB01	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R6BB01	6.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R6WB01	6.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R6BB01	6.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R6CB01	6.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R6DB01	6.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R6WB01	6.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R6BB01	6.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R6WB01	6.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R7BB01	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R7CB01	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R7DB01	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R7WB01	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R7BB01	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R7CB01	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R7DB01	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R7WB01	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R7BB01	6.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R7WB01	6.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R7BB01	6.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R7CB01	6.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R7DB01	6.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R7WB01	6.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R7BB01	6.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R7WB01	6.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R8BB01	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R8CB01	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R8DB01	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R8WB01	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R8BB01	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R8CB01	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R8DB01	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R8WB01	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R8BB01	6.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R8CB01	6.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R8DB01	6.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R8WB01	6.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R8BB01	6.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R8CB01	6.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R8DB01	6.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R8WB01	6.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R8BB01	6.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R8CB01	6.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R8DB01	6.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R8WB01	6.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R9BB01	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R9CB01	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R9DB01	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C6R9WB01	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R9BB01	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R9CB01	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R9DB01	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E6R9WB01	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R9BB01	6.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A6R9WB01	6.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R9BB01	6.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R9CB01	6.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R9DB01	6.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E6R9WB01	6.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R9BB01	6.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A6R9WB01	6.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R0BB01	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R0CB01	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R0DB01	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R0WB01	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R0BB01	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R0CB01	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R0DB01	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R0WB01	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R0BB01	7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R0CB01	7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R0DB01	7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R0WB01	7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E7R0BB01	7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R0CB01	7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R0DB01	7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R0WB01	7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R0BB01	7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R0CB01	7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R0DB01	7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R0WB01	7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R1BB01	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R1CB01	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R1DB01	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R1WB01	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R1BB01	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R1CB01	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R1DB01	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R1WB01	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R1BB01	7.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R1WB01	7.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R1BB01	7.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R1CB01	7.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R1DB01	7.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R1WB01	7.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R1BB01	7.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R1WB01	7.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R2BB01	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R2CB01	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R2DB01	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R2WB01	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R2BB01	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R2CB01	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R2DB01	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R2WB01	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R2BB01	7.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R2WB01	7.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R2BB01	7.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R2CB01	7.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R2DB01	7.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R2WB01	7.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R2BB01	7.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R2WB01	7.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R3BB01	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R3CB01	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R3DB01	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R3WB01	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R3BB01	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R3CB01	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R3DB01	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R3WB01	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R3BB01	7.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R3WB01	7.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R3BB01	7.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R3CB01	7.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R3DB01	7.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R3WB01	7.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R3BB01	7.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R3WB01	7.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R4BB01	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R4CB01	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R4DB01	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R4WB01	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R4BB01	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R4CB01	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R4DB01	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R4WB01	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R4BB01	7.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R4WB01	7.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R4BB01	7.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R4CB01	7.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R4DB01	7.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R4WB01	7.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R4BB01	7.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R4WB01	7.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R5BB01	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R5CB01	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R5DB01	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R5WB01	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R5BB01	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R5CB01	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R5DB01	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R5WB01	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R5BB01	7.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R5CB01	7.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R5WB01	7.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R5BB01	7.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R5CB01	7.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R5DB01	7.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R5WB01	7.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R5BB01	7.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R5CB01	7.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R5WB01	7.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R6BB01	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R6CB01	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R6DB01	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R6WB01	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R6BB01	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R6CB01	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R6DB01	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R6WB01	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R6BB01	7.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R6WB01	7.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R6BB01	7.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R6CB01	7.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R6DB01	7.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R6WB01	7.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R6BB01	7.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R6WB01	7.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R7BB01	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R7CB01	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R7DB01	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R7WB01	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R7BB01	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R7CB01	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R7DB01	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R7WB01	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R7BB01	7.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R7WB01	7.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R7BB01	7.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E7R7CB01	7.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R7DB01	7.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R7WB01	7.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R7BB01	7.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R7WB01	7.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R8BB01	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R8CB01	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R8DB01	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R8WB01	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R8BB01	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R8CB01	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R8DB01	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R8WB01	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R8BB01	7.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R8WB01	7.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R8BB01	7.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R8CB01	7.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R8DB01	7.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R8WB01	7.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R8BB01	7.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R8WB01	7.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R9BB01	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R9CB01	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R9DB01	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C7R9WB01	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R9BB01	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R9CB01	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R9DB01	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E7R9WB01	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R9BB01	7.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A7R9WB01	7.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R9BB01	7.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R9CB01	7.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R9DB01	7.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E7R9WB01	7.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R9BB01	7.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A7R9WB01	7.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R0BB01	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R0CB01	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R0DB01	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R0WB01	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R0BB01	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R0CB01	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R0DB01	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R0WB01	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R0BB01	8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R0CB01	8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R0DB01	8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R0WB01	8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R0BB01	8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R0CB01	8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R0DB01	8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R0WB01	8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R0BB01	8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R0CB01	8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R0DB01	8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R0WB01	8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R1BB01	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R1CB01	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R1DB01	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R1WB01	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R1BB01	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R1CB01	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R1DB01	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R1WB01	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R1BB01	8.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R1WB01	8.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R1BB01	8.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R1CB01	8.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R1DB01	8.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R1WB01	8.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R1BB01	8.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R1WB01	8.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R2BB01	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R2CB01	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R2DB01	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R2WB01	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R2BB01	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R2CB01	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R2DB01	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R2WB01	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R2BB01	8.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R2CB01	8.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R2DB01	8.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R2WB01	8.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R2BB01	8.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R2CB01	8.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R2DB01	8.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R2WB01	8.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R2BB01	8.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R2CB01	8.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R2DB01	8.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R2WB01	8.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R3BB01	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R3CB01	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R3DB01	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R3WB01	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R3BB01	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R3CB01	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R3DB01	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R3WB01	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R3BB01	8.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R3WB01	8.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R3BB01	8.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R3CB01	8.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R3DB01	8.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R3WB01	8.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R3BB01	8.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R3WB01	8.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R4BB01	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R4CB01	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R4DB01	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R4WB01	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R4BB01	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R4CB01	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R4DB01	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R4WB01	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225C2A8R4BB01	8.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R4WB01	8.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R4BB01	8.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R4CB01	8.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R4DB01	8.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R4WB01	8.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R4BB01	8.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R4WB01	8.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R5BB01	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R5CB01	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R5DB01	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R5WB01	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R5BB01	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R5CB01	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R5DB01	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R5WB01	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R5BB01	8.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R5WB01	8.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R5BB01	8.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R5CB01	8.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R5DB01	8.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R5WB01	8.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R5BB01	8.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R5WB01	8.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R6BB01	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R6CB01	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R6DB01	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R6WB01	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R6BB01	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R6CB01	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R6DB01	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R6WB01	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R6BB01	8.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R6WB01	8.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R6BB01	8.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R6CB01	8.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R6DB01	8.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R6WB01	8.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R6BB01	8.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R6WB01	8.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R7BB01	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R7CB01	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R7DB01	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R7WB01	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R7BB01	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R7CB01	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R7DB01	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R7WB01	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R7BB01	8.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R7WB01	8.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R7BB01	8.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R7CB01	8.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R7DB01	8.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R7WB01	8.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R7BB01	8.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R7WB01	8.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R8BB01	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R8CB01	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R8DB01	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R8WB01	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R8BB01	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R8CB01	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R8DB01	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R8WB01	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R8BB01	8.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R8WB01	8.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R8BB01	8.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R8CB01	8.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R8DB01	8.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R8WB01	8.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R8BB01	8.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R8WB01	8.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R9BB01	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R9CB01	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R9DB01	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C8R9WB01	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R9BB01	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R9CB01	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R9DB01	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E8R9WB01	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R9BB01	8.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A8R9WB01	8.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R9BB01	8.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R9CB01	8.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R9DB01	8.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E8R9WB01	8.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R9BB01	8.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A8R9WB01	8.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R0BB01	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R0CB01	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R0DB01	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R0WB01	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R0BB01	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R0CB01	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R0DB01	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R0WB01	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R0BB01	9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R0CB01	9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R0DB01	9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R0WB01	9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R0BB01	9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R0CB01	9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R0DB01	9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R0WB01	9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R0BB01	9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R0CB01	9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R0DB01	9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R0WB01	9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R1BB01	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R1CB01	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R1DB01	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R1WB01	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R1BB01	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R1CB01	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R1DB01	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R1WB01	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R1BB01	9.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225C2A9R1CB01	9.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R1WB01	9.1 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R1BB01	9.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R1CB01	9.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R1DB01	9.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R1WB01	9.1 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R1BB01	9.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R1CB01	9.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R1WB01	9.1 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R2BB01	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R2CB01	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R2DB01	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R2WB01	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R2BB01	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R2CB01	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R2DB01	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R2WB01	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R2BB01	9.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R2WB01	9.2 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R2BB01	9.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R2CB01	9.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R2DB01	9.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R2WB01	9.2 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R2BB01	9.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R2WB01	9.2 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R3BB01	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R3CB01	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R3DB01	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R3WB01	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R3BB01	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R3CB01	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R3DB01	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R3WB01	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R3BB01	9.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R3WB01	9.3 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R3BB01	9.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R3CB01	9.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R3DB01	9.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R3WB01	9.3 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R3BB01	9.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R3WB01	9.3 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R4BB01	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R4CB01	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R4DB01	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R4WB01	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R4BB01	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R4CB01	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R4DB01	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R4WB01	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R4BB01	9.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R4WB01	9.4 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R4BB01	9.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R4CB01	9.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R4DB01	9.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R4WB01	9.4 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R4BB01	9.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R4WB01	9.4 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R5BB01	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R5CB01	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R5DB01	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R5WB01	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R5BB01	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R5CB01	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R5DB01	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R5WB01	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R5BB01	9.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R5WB01	9.5 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R5BB01	9.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R5CB01	9.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R5DB01	9.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R5WB01	9.5 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R5BB01	9.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R5WB01	9.5 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R6BB01	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R6CB01	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R6DB01	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R6WB01	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R6BB01	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R6CB01	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R6DB01	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R6WB01	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R6BB01	9.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R6WB01	9.6 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R6BB01	9.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R6CB01	9.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R6DB01	9.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R6WB01	9.6 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R6BB01	9.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R6WB01	9.6 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R7BB01	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R7CB01	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R7DB01	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R7WB01	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R7BB01	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R7CB01	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R7DB01	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R7WB01	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R7BB01	9.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R7WB01	9.7 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R7BB01	9.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R7CB01	9.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R7DB01	9.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R7WB01	9.7 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R7BB01	9.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R7WB01	9.7 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R8BB01	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R8CB01	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R8DB01	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R8WB01	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R8BB01	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R8CB01	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R8DB01	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R8WB01	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R8BB01	9.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R8WB01	9.8 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R8BB01	9.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R8CB01	9.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0225G1E9R8DB01	9.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R8WB01	9.8 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R8BB01	9.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R8WB01	9.8 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R9BB01	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R9CB01	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R9DB01	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1C9R9WB01	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R9BB01	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R9CB01	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R9DB01	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225C1E9R9WB01	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R9BB01	9.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225C2A9R9WB01	9.9 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R9BB01	9.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R9CB01	9.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R9DB01	9.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0225G1E9R9WB01	9.9 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R9BB01	9.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0225G2A9R9WB01	9.9 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0225C1C100GB01	10 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C100JB01	10 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E100FB01	10 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±1%	High-Q	100 MHz - 30 GHz
GJM0225C1E100GB01	10 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E100JB01	10 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A100GB01	10 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A100JB01	10 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E100GB01	10 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E100JB01	10 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A100GB01	10 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A100JB01	10 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C110GB01	11 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C110JB01	11 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E110GB01	11 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E110JB01	11 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A110GB01	11 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A110JB01	11 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E110GB01	11 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E110JB01	11 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A110GB01	11 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A110JB01	11 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C120GB01	12 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C120JB01	12 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E120GB01	12 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E120JB01	12 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A120GB01	12 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A120JB01	12 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E120GB01	12 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E120JB01	12 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A120GB01	12 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A120JB01	12 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C130GB01	13 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C130JB01	13 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E130GB01	13 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E130JB01	13 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A130GB01	13 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A130JB01	13 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E130GB01	13 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E130JB01	13 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A130GB01	13 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A130JB01	13 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C150GB01	15 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C150JB01	15 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E150GB01	15 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E150JB01	15 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A150GB01	15 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A150JB01	15 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E150GB01	15 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E150JB01	15 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A150GB01	15 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A150JB01	15 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C160GB01	16 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C160JB01	16 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E160GB01	16 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E160JB01	16 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A160GB01	16 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A160JB01	16 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E160GB01	16 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E160JB01	16 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A160GB01	16 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A160JB01	16 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C180GB01	18 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C180JB01	18 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E180GB01	18 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E180JB01	18 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A180GB01	18 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A180JB01	18 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E180GB01	18 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E180JB01	18 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A180GB01	18 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A180JB01	18 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C200GB01	20 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C200JB01	20 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E200GB01	20 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E200JB01	20 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A200GB01	20 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A200JB01	20 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E200GB01	20 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E200JB01	20 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A200GB01	20 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A200JB01	20 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1C220GB01	22 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1C220JB01	22 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C1E220GB01	22 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C1E220JB01	22 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225C2A220GB01	22 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225C2A220JB01	22 pF	100Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G1E220GB01	22 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G1E220JB01	22 pF	25Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0225G2A220GB01	22 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±2%	High-Q	100 MHz - 30 GHz
GJM0225G2A220JB01	22 pF	100Vdc	X8G (MURATA)	01005(0402M)	0.22	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1ER20BB01	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER20WB01	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR20BB01	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR20WB01	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR20BB01	0.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR20WB01	0.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335G2AR20BB01	0.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR20WB01	0.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER30BB01	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER30WB01	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR30BB01	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR30WB01	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR30BB01	0.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR30WB01	0.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR30BB01	0.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR30WB01	0.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER40BB01	0.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER40WB01	0.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR40BB01	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR40WB01	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR40BB01	0.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR40WB01	0.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR40BB01	0.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR40WB01	0.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER50BB01	0.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER50WB01	0.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR50BB01	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR50WB01	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR50BB01	0.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR50WB01	0.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR50BB01	0.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR50WB01	0.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER60BB01	0.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER60WB01	0.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR60BB01	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR60WB01	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR60BB01	0.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR60WB01	0.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR60BB01	0.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR60WB01	0.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER70BB01	0.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER70WB01	0.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR70BB01	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR70WB01	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR70BB01	0.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR70WB01	0.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR70BB01	0.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR70WB01	0.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER80BB01	0.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER80WB01	0.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR80BB01	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR80WB01	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR80BB01	0.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR80WB01	0.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR80BB01	0.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR80WB01	0.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER90BB01	0.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1ER90WB01	0.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR90BB01	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1HR90WB01	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR90BB01	0.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2AR90WB01	0.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR90BB01	0.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2AR90WB01	0.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R0BB01	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R0CB01	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R0WB01	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R0BB01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R0CB01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R0WB01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R0BB01	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R0CB01	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R0WB01	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R0BB01	1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R0CB01	1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R0WB01	1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R1BB01	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R1CB01	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R1WB01	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R1BB01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R1CB01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R1WB01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R1BB01	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R1CB01	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R1WB01	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R1BB01	1.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R1CB01	1.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R1WB01	1.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R2BB01	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R2CB01	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R2WB01	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R2BB01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R2CB01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R2WB01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R2BB01	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R2CB01	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R2WB01	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R2BB01	1.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R2CB01	1.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R2WB01	1.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R3BB01	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R3CB01	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R3WB01	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R3BB01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R3CB01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R3WB01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R3BB01	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R3CB01	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R3WB01	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R3BB01	1.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R3CB01	1.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R3WB01	1.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R4BB01	1.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R4CB01	1.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R4WB01	1.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R4BB01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R4CB01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R4WB01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R4BB01	1.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R4CB01	1.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R4WB01	1.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R4BB01	1.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R4CB01	1.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335G2A1R4WB01	1.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R5BB01	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R5CB01	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R5WB01	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R5BB01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R5CB01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R5WB01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R5BB01	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R5CB01	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R5WB01	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R5BB01	1.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R5CB01	1.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R5WB01	1.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R6BB01	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R6CB01	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R6WB01	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R6BB01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R6CB01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R6WB01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R6BB01	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R6CB01	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R6WB01	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R6BB01	1.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R6CB01	1.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R6WB01	1.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R7BB01	1.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R7CB01	1.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R7WB01	1.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R7BB01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R7CB01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R7WB01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R7BB01	1.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R7CB01	1.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R7WB01	1.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R7BB01	1.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R7CB01	1.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R7WB01	1.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R8BB01	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R8CB01	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R8WB01	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R8BB01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R8CB01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R8WB01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R8BB01	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R8CB01	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R8WB01	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R8BB01	1.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R8CB01	1.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R8WB01	1.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R9BB01	1.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R9CB01	1.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E1R9WB01	1.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R9BB01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R9CB01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H1R9WB01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R9BB01	1.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R9CB01	1.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A1R9WB01	1.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R9BB01	1.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R9CB01	1.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A1R9WB01	1.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R0BB01	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R0CB01	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R0WB01	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R0BB01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R0CB01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R0WB01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R0BB01	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R0CB01	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R0WB01	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R0BB01	2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R0CB01	2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R0WB01	2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R1BB01	2.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R1CB01	2.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R1WB01	2.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R1BB01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R1CB01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R1WB01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R1BB01	2.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R1CB01	2.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R1WB01	2.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R1BB01	2.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R1CB01	2.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R1WB01	2.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R2BB01	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R2CB01	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R2WB01	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R2BB01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R2CB01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R2WB01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R2BB01	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R2CB01	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R2WB01	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R2BB01	2.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R2CB01	2.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R2WB01	2.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R3BB01	2.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R3CB01	2.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R3WB01	2.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R3BB01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R3CB01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R3WB01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R3BB01	2.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R3CB01	2.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R3WB01	2.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R3BB01	2.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R3CB01	2.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R3WB01	2.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R4BB01	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R4CB01	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R4WB01	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R4BB01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R4CB01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R4WB01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R4BB01	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R4CB01	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C2A2R4WB01	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R4BB01	2.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R4CB01	2.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R4WB01	2.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R5BB01	2.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R5CB01	2.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R5WB01	2.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R5BB01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R5CB01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R5WB01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R5BB01	2.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R5CB01	2.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R5WB01	2.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R5BB01	2.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R5CB01	2.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R5WB01	2.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R6BB01	2.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R6CB01	2.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R6WB01	2.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R6BB01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R6CB01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R6WB01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R6BB01	2.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R6CB01	2.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R6WB01	2.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R6BB01	2.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R6CB01	2.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R6WB01	2.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R7BB01	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R7CB01	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R7WB01	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R7BB01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R7CB01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R7WB01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R7BB01	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R7CB01	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R7WB01	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R7BB01	2.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R7CB01	2.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R7WB01	2.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R8BB01	2.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R8CB01	2.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R8WB01	2.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R8BB01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R8CB01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R8WB01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R8BB01	2.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R8CB01	2.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R8WB01	2.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R8BB01	2.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R8CB01	2.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R8WB01	2.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R9BB01	2.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R9CB01	2.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E2R9WB01	2.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R9BB01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R9CB01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H2R9WB01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R9BB01	2.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R9CB01	2.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A2R9WB01	2.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R9BB01	2.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R9CB01	2.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A2R9WB01	2.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R0BB01	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R0CB01	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R0WB01	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R0BB01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R0CB01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R0WB01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R0BB01	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R0CB01	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R0WB01	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R0BB01	3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R0CB01	3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R0WB01	3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R1BB01	3.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R1CB01	3.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R1WB01	3.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R1BB01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R1CB01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R1WB01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R1BB01	3.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R1CB01	3.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R1WB01	3.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R1BB01	3.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R1CB01	3.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R1WB01	3.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R2BB01	3.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R2CB01	3.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R2WB01	3.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R2BB01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R2CB01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R2WB01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R2BB01	3.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R2CB01	3.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R2WB01	3.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R2BB01	3.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R2CB01	3.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R2WB01	3.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R3BB01	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R3CB01	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R3WB01	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R3BB01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R3CB01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R3WB01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R3BB01	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R3CB01	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R3WB01	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R3BB01	3.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R3CB01	3.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R3WB01	3.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R4BB01	3.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R4CB01	3.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R4WB01	3.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R4BB01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R4CB01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C1H3R4WB01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R4BB01	3.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R4CB01	3.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R4WB01	3.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R4BB01	3.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R4CB01	3.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R4WB01	3.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R5BB01	3.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R5CB01	3.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R5WB01	3.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R5BB01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R5CB01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R5WB01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R5BB01	3.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R5CB01	3.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R5WB01	3.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R5BB01	3.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R5CB01	3.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R5WB01	3.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R6BB01	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R6CB01	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R6WB01	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R6BB01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R6CB01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R6WB01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R6BB01	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R6CB01	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R6WB01	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R6BB01	3.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R6CB01	3.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R6WB01	3.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R7BB01	3.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R7CB01	3.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R7WB01	3.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R7BB01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R7CB01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R7WB01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R7BB01	3.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R7CB01	3.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R7WB01	3.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R7BB01	3.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R7CB01	3.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R7WB01	3.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R8BB01	3.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R8CB01	3.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R8WB01	3.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R8BB01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R8CB01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R8WB01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R8BB01	3.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R8CB01	3.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R8WB01	3.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R8BB01	3.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R8CB01	3.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R8WB01	3.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R9BB01	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R9CB01	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E3R9WB01	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R9BB01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R9CB01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H3R9WB01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R9BB01	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R9CB01	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A3R9WB01	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R9BB01	3.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R9CB01	3.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A3R9WB01	3.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R0BB01	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R0CB01	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R0WB01	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R0BB01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R0CB01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R0WB01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R0BB01	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R0CB01	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R0WB01	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R0BB01	4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R0CB01	4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R0WB01	4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R1BB01	4.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R1CB01	4.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R1WB01	4.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R1BB01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R1CB01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R1WB01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R1BB01	4.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R1CB01	4.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R1WB01	4.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R1BB01	4.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R1CB01	4.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R1WB01	4.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R2BB01	4.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R2CB01	4.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R2WB01	4.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R2BB01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R2CB01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R2WB01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R2BB01	4.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R2CB01	4.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R2WB01	4.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R2BB01	4.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R2CB01	4.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R2WB01	4.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R3BB01	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R3CB01	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R3WB01	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R3BB01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R3CB01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R3WB01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R3BB01	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R3CB01	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R3WB01	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R3BB01	4.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R3CB01	4.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R3WB01	4.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R4BB01	4.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R4CB01	4.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C1E4R4WB01	4.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R4BB01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R4CB01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R4WB01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R4BB01	4.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R4CB01	4.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R4WB01	4.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R4BB01	4.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R4CB01	4.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R4WB01	4.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R5BB01	4.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R5CB01	4.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R5WB01	4.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R5BB01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R5CB01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R5WB01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R5BB01	4.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R5CB01	4.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R5WB01	4.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R5BB01	4.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R5CB01	4.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R5WB01	4.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R6BB01	4.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R6CB01	4.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R6WB01	4.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R6BB01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R6CB01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R6WB01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R6BB01	4.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R6CB01	4.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R6WB01	4.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R6BB01	4.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R6CB01	4.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R6WB01	4.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R7BB01	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R7CB01	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R7WB01	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R7BB01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R7CB01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R7WB01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R7BB01	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R7CB01	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R7WB01	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R7BB01	4.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R7CB01	4.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R7WB01	4.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R8BB01	4.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R8CB01	4.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R8WB01	4.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R8BB01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R8CB01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R8WB01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R8BB01	4.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R8CB01	4.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R8WB01	4.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R8BB01	4.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R8CB01	4.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R8WB01	4.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R9BB01	4.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R9CB01	4.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E4R9WB01	4.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R9BB01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R9CB01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H4R9WB01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R9BB01	4.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R9CB01	4.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A4R9WB01	4.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R9BB01	4.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R9CB01	4.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A4R9WB01	4.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R0BB01	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R0CB01	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R0WB01	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R0BB01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R0CB01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R0WB01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R0BB01	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R0CB01	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R0WB01	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R0BB01	5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R0CB01	5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R0WB01	5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R1BB01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R1CB01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R1DB01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R1WB01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R1BB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R1CB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R1DB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R1WB01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R1BB01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R1CB01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R1DB01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R1WB01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R1BB01	5.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R1CB01	5.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R1DB01	5.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R1WB01	5.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R2BB01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R2CB01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R2DB01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R2WB01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R2BB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R2CB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R2DB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R2WB01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R2BB01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R2CB01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R2DB01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R2WB01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R2BB01	5.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R2CB01	5.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R2DB01	5.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R2WB01	5.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R3BB01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R3CB01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R3DB01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C1E5R3WB01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R3BB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R3CB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R3DB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R3WB01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R3BB01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R3CB01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R3DB01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R3WB01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R3BB01	5.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R3CB01	5.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R3DB01	5.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R3WB01	5.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R4BB01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R4CB01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R4DB01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R4WB01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R4BB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R4CB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R4DB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R4WB01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R4BB01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R4CB01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R4DB01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R4WB01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R4BB01	5.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R4CB01	5.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R4DB01	5.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R4WB01	5.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R5BB01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R5CB01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R5DB01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R5WB01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R5BB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R5CB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R5DB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R5WB01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R5BB01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R5CB01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R5DB01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R5WB01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R5BB01	5.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R5CB01	5.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R5DB01	5.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R5WB01	5.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R6BB01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R6CB01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R6DB01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R6WB01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R6BB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R6CB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R6DB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R6WB01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R6BB01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R6CB01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R6DB01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R6WB01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R6BB01	5.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R6CB01	5.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R6DB01	5.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R6WB01	5.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R7BB01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R7CB01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R7DB01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R7WB01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R7BB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R7CB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R7DB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R7WB01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R7BB01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R7CB01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R7DB01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R7WB01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R7BB01	5.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R7CB01	5.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R7DB01	5.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R7WB01	5.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R8BB01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R8CB01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R8DB01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R8WB01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R8BB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R8CB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R8DB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R8WB01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R8BB01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R8CB01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R8DB01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R8WB01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R8BB01	5.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R8CB01	5.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R8DB01	5.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R8WB01	5.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R9BB01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R9CB01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R9DB01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E5R9WB01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R9BB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R9CB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R9DB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H5R9WB01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R9BB01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R9CB01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R9DB01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A5R9WB01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R9BB01	5.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R9CB01	5.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R9DB01	5.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A5R9WB01	5.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R0BB01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R0CB01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R0DB01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R0WB01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R0BB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R0CB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R0DB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R0WB01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C2A6R0BB01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R0CB01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R0DB01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R0WB01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R0BB01	6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R0CB01	6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R0DB01	6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R0WB01	6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R1BB01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R1CB01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R1DB01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R1WB01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R1BB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R1CB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R1DB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R1WB01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R1BB01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R1CB01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R1DB01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R1WB01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R1BB01	6.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R1CB01	6.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R1DB01	6.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R1WB01	6.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R2BB01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R2CB01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R2DB01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R2WB01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R2BB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R2CB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R2DB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R2WB01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R2BB01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R2CB01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R2DB01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R2WB01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R2BB01	6.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R2CB01	6.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R2DB01	6.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R2WB01	6.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R3BB01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R3CB01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R3DB01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R3WB01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R3BB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R3CB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R3DB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R3WB01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R3BB01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R3CB01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R3DB01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R3WB01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R3BB01	6.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R3CB01	6.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R3DB01	6.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R3WB01	6.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R4BB01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R4CB01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R4DB01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R4WB01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R4BB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R4CB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R4DB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R4WB01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R4BB01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R4CB01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R4DB01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R4WB01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R4BB01	6.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R4CB01	6.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R4DB01	6.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R4WB01	6.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R5BB01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R5CB01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R5DB01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R5WB01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R5BB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R5CB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R5DB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R5WB01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R5BB01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R5CB01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R5DB01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R5WB01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R5BB01	6.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R5CB01	6.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R5DB01	6.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R5WB01	6.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R6BB01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R6CB01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R6DB01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R6WB01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R6BB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R6CB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R6DB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R6WB01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R6BB01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R6CB01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R6DB01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R6WB01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R6BB01	6.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R6CB01	6.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R6DB01	6.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R6WB01	6.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R7BB01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R7CB01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R7DB01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R7WB01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R7BB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R7CB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R7DB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R7WB01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R7BB01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R7CB01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R7DB01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R7WB01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R7BB01	6.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335G2A6R7CB01	6.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R7DB01	6.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R7WB01	6.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R8BB01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R8CB01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R8DB01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R8WB01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R8BB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R8CB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R8DB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R8WB01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R8BB01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R8CB01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R8DB01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R8WB01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R8BB01	6.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R8CB01	6.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R8DB01	6.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R8WB01	6.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R9BB01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R9CB01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R9DB01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E6R9WB01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R9BB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R9CB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R9DB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H6R9WB01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R9BB01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R9CB01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R9DB01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A6R9WB01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R9BB01	6.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R9CB01	6.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R9DB01	6.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A6R9WB01	6.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R0BB01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R0CB01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R0DB01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R0WB01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R0BB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R0CB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R0DB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R0WB01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R0BB01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R0CB01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R0DB01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R0WB01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R0BB01	7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R0CB01	7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R0DB01	7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R0WB01	7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R1BB01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R1CB01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R1DB01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R1WB01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R1BB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R1CB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R1DB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R1WB01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R1BB01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R1CB01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R1DB01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R1WB01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R1BB01	7.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R1CB01	7.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R1DB01	7.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R1WB01	7.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R2BB01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R2CB01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R2DB01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R2WB01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R2BB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R2CB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R2DB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R2WB01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R2BB01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R2CB01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R2DB01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R2WB01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R2BB01	7.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R2CB01	7.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R2DB01	7.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R2WB01	7.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R3BB01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R3CB01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R3DB01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R3WB01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R3BB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R3CB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R3DB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R3WB01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R3BB01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R3CB01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R3DB01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R3WB01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R3BB01	7.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R3CB01	7.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R3DB01	7.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R3WB01	7.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R4BB01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R4CB01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R4DB01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R4WB01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R4BB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R4CB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R4DB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R4WB01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R4BB01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R4CB01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R4DB01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R4WB01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R4BB01	7.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R4CB01	7.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R4DB01	7.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R4WB01	7.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R5BB01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R5CB01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C1E7R5DB01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R5WB01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R5BB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R5CB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R5DB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R5WB01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R5BB01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R5CB01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R5DB01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R5WB01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R5BB01	7.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R5CB01	7.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R5DB01	7.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R5WB01	7.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R6BB01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R6CB01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R6DB01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R6WB01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R6BB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R6CB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R6DB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R6WB01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R6BB01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R6CB01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R6DB01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R6WB01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R6BB01	7.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R6CB01	7.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R6DB01	7.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R6WB01	7.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R7BB01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R7CB01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R7DB01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R7WB01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R7BB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R7CB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R7DB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R7WB01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R7BB01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R7CB01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R7DB01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R7WB01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R7BB01	7.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R7CB01	7.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R7DB01	7.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R7WB01	7.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R8BB01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R8CB01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R8DB01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R8WB01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R8BB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R8CB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R8DB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R8WB01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R8BB01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R8CB01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R8DB01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R8WB01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R8BB01	7.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R8CB01	7.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R8DB01	7.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R8WB01	7.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R9BB01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R9CB01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R9DB01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E7R9WB01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R9BB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R9CB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R9DB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H7R9WB01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R9BB01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R9CB01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R9DB01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A7R9WB01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R9BB01	7.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R9CB01	7.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R9DB01	7.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A7R9WB01	7.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R0BB01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R0CB01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R0DB01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R0WB01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R0BB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R0CB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R0DB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R0WB01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R0BB01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R0CB01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R0DB01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R0WB01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R0BB01	8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R0CB01	8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R0DB01	8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R0WB01	8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R1BB01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R1CB01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R1DB01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R1WB01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R1BB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R1CB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R1DB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R1WB01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R1BB01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R1CB01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R1DB01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R1WB01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R1BB01	8.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R1CB01	8.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R1DB01	8.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R1WB01	8.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R2BB01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R2CB01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R2DB01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R2WB01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R2BB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R2CB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R2DB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C1H8R2WB01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R2BB01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R2CB01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R2DB01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R2WB01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R2BB01	8.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R2CB01	8.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R2DB01	8.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R2WB01	8.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R3BB01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R3CB01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R3DB01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R3WB01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R3BB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R3CB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R3DB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R3WB01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R3BB01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R3CB01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R3DB01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R3WB01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R3BB01	8.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R3CB01	8.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R3DB01	8.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R3WB01	8.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R4BB01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R4CB01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R4DB01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R4WB01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R4BB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R4CB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R4DB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R4WB01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R4BB01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R4CB01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R4DB01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R4WB01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R4BB01	8.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R4CB01	8.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R4DB01	8.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R4WB01	8.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R5BB01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R5CB01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R5DB01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R5WB01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R5BB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R5CB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R5DB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R5WB01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R5BB01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R5CB01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R5DB01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R5WB01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R5BB01	8.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R5CB01	8.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R5DB01	8.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R5WB01	8.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R6BB01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R6CB01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R6DB01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R6WB01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R6BB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R6CB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R6DB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R6WB01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R6BB01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R6CB01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R6DB01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R6WB01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R6BB01	8.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R6CB01	8.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R6DB01	8.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R6WB01	8.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R7BB01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R7CB01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R7DB01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R7WB01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R7BB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R7CB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R7DB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R7WB01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R7BB01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R7CB01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R7DB01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R7WB01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R7BB01	8.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R7CB01	8.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R7DB01	8.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R7WB01	8.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R8BB01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R8CB01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R8DB01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R8WB01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R8BB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R8CB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R8DB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R8WB01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R8BB01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R8CB01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R8DB01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R8WB01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R8BB01	8.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R8CB01	8.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R8DB01	8.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R8WB01	8.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R9BB01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R9CB01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R9DB01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E8R9WB01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R9BB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R9CB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R9DB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H8R9WB01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R9BB01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R9CB01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R9DB01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A8R9WB01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335G2A8R9BB01	8.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R9CB01	8.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R9DB01	8.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A8R9WB01	8.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R0BB01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R0CB01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R0DB01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R0WB01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R0BB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R0CB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R0DB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R0WB01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R0BB01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R0CB01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R0DB01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R0WB01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R0BB01	9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R0CB01	9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R0DB01	9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R0WB01	9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R1BB01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R1CB01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R1DB01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R1WB01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R1BB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R1CB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R1DB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R1WB01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R1BB01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R1CB01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R1DB01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R1WB01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R1BB01	9.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R1CB01	9.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R1DB01	9.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R1WB01	9.1 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R2BB01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R2CB01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R2DB01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R2WB01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R2BB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R2CB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R2DB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R2WB01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R2BB01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R2CB01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R2DB01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R2WB01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R2BB01	9.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R2CB01	9.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R2DB01	9.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R2WB01	9.2 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R3BB01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R3CB01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R3DB01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R3WB01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R3BB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R3CB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R3DB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R3WB01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R3BB01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R3CB01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R3DB01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R3WB01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R3BB01	9.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R3CB01	9.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R3DB01	9.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R3WB01	9.3 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R4BB01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R4CB01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R4DB01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R4WB01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R4BB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R4CB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R4DB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R4WB01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R4BB01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R4CB01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R4DB01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R4WB01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R4BB01	9.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R4CB01	9.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R4DB01	9.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R4WB01	9.4 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R5BB01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R5CB01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R5DB01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R5WB01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R5BB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R5CB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R5DB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R5WB01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R5BB01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R5CB01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R5DB01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R5WB01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R5BB01	9.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R5CB01	9.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R5DB01	9.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R5WB01	9.5 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R6BB01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R6CB01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R6DB01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R6WB01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R6BB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R6CB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R6DB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R6WB01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R6BB01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R6CB01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R6DB01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R6WB01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R6BB01	9.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R6CB01	9.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R6DB01	9.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R6WB01	9.6 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R7BB01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335C1E9R7CB01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R7DB01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R7WB01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R7BB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R7CB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R7DB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R7WB01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R7BB01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R7CB01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R7DB01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R7WB01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R7BB01	9.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R7CB01	9.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R7DB01	9.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R7WB01	9.7 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R8BB01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R8CB01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R8DB01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R8WB01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R8BB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R8CB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R8DB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R8WB01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R8BB01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R8CB01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R8DB01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R8WB01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R8BB01	9.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R8CB01	9.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R8DB01	9.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R8WB01	9.8 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R9BB01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R9CB01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R9DB01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1E9R9WB01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R9BB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R9CB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R9DB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C1H9R9WB01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R9BB01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R9CB01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R9DB01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335C2A9R9WB01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R9BB01	9.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R9CB01	9.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R9DB01	9.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High-Q	100 MHz - 30 GHz
GJM0335G2A9R9WB01	9.9 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High-Q	100 MHz - 30 GHz
GJM0335C1E100FB01	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	High-Q	100 MHz - 30 GHz
GJM0335C1E100GB01	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E100JB01	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1H100GB01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1H100JB01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A100GB01	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A100JB01	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A100GB01	10 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A100JB01	10 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E110GB01	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E110JB01	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1H110GB01	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1H110JB01	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A110GB01	11 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A110JB01	11 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A110GB01	11 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A110JB01	11 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E120FB01	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	High-Q	100 MHz - 30 GHz
GJM0335C1E120GB01	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E120JB01	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1H120GB01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1H120JB01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A120GB01	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A120JB01	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A120GB01	12 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A120JB01	12 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E130GB01	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E130JB01	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1H130GB01	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1H130JB01	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A130GB01	13 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A130JB01	13 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A130GB01	13 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A130JB01	13 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E150FB01	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	High-Q	100 MHz - 30 GHz
GJM0335C1E150GB01	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E150JB01	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1H150GB01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1H150JB01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A150GB01	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A150JB01	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A150GB01	15 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A150JB01	15 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E160GB01	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E160JB01	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A160GB01	16 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A160JB01	16 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A160GB01	16 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A160JB01	16 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E180FB01	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	High-Q	100 MHz - 30 GHz
GJM0335C1E180GB01	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E180JB01	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A180GB01	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A180JB01	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A180GB01	18 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A180JB01	18 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E200FB01	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	High-Q	100 MHz - 30 GHz
GJM0335C1E200GB01	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E200JB01	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A200GB01	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A200JB01	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A200GB01	20 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335G2A200JB01	20 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C0J220GB01	22 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C0J220JB01	22 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C1E220GB01	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C1E220JB01	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C2A220GB01	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz
GJM0335C2A220JB01	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335G2A220GB01	22 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM0335G2A220JB01	22 pF	100Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 30 GHz
GJM0335C0J240GB01	24 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J240JB01	24 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E240GB01	24 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E240JB01	24 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J270GB01	27 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J270JB01	27 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E270GB01	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E270JB01	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J300GB01	30 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J300JB01	30 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E300GB01	30 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E300JB01	30 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J330GB01	33 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C0J330JB01	33 pF	6.3Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E330GB01	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High-Q	100 MHz - 8.5 GHz
GJM0335C1E330JB01	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1HR10BB01	0.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR10WB01	0.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR20BB01	0.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR20WB01	0.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR30BB01	0.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR30WB01	0.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR40BB01	0.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR40WB01	0.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR50BB01	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR50WB01	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR60BB01	0.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR60WB01	0.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR70BB01	0.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR70WB01	0.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR80BB01	0.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR80WB01	0.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR90BB01	0.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1HR90WB01	0.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R0BB01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R0CB01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R0WB01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R1BB01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R1CB01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R1WB01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R2BB01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R2CB01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R2WB01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R3BB01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R3CB01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R3WB01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R4BB01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R4CB01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R4WB01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R5BB01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R5CB01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R5WB01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R6BB01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R6CB01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R6WB01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R7BB01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R7CB01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R7WB01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R8BB01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R8CB01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R8WB01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R9BB01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R9CB01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H1R9WB01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R0BB01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R0CB01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R0WB01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R1BB01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R1CB01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R1WB01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R2BB01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R2CB01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R2WB01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R3BB01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R3CB01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R3WB01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R4BB01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R4CB01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R4WB01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R5BB01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R5CB01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R5WB01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R6BB01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R6CB01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R6WB01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R7BB01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R7CB01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R7WB01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R8BB01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R8CB01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R8WB01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R9BB01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R9CB01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H2R9WB01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R0BB01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R0CB01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R0WB01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R1BB01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R1CB01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R1WB01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R2BB01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R2CB01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R2WB01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R3BB01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R3CB01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R3WB01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R4BB01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R4CB01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R4WB01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R5BB01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R5CB01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R5WB01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R6BB01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R6CB01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R6WB01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R7BB01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM1555C1H3R7CB01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R7WB01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R8BB01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R8CB01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R8WB01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R9BB01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R9CB01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H3R9WB01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R0BB01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R0CB01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R0WB01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R1BB01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R1CB01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R1WB01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R2BB01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R2CB01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R2WB01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R3BB01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R3CB01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R3WB01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R4BB01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R4CB01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R4WB01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R5BB01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R5CB01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R5WB01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R6BB01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R6CB01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R6WB01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R7BB01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R7CB01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R7WB01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R8BB01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R8CB01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R8WB01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R9BB01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R9CB01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H4R9WB01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R0BB01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R0CB01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R0WB01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R1BB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R1CB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R1DB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R1WB01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R2BB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R2CB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R2DB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R2WB01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R3BB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R3CB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R3DB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R3WB01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R4BB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R4CB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R4DB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R4WB01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R5BB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R5CB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R5DB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R5WB01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R6BB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R6CB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R6DB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R6WB01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R7BB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R7CB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R7DB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R7WB01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R8BB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R8CB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R8DB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R8WB01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R9BB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R9CB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R9DB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H5R9WB01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R0BB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R0CB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R0DB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R0WB01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R1BB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R1CB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R1DB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R1WB01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R2BB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R2CB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R2DB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R2WB01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R3BB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R3CB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R3DB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R3WB01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R4BB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R4CB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R4DB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R4WB01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R5BB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R5CB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R5DB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R5WB01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R6BB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R6CB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R6DB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R6WB01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R7BB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R7CB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R7DB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R7WB01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R8BB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R8CB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R8DB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R8WB01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R9BB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R9CB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R9DB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H6R9WB01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM1555C1H7R0BB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R0CB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R0DB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R0WB01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R1BB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R1CB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R1DB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R1WB01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R2BB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R2CB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R2DB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R2WB01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R3BB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R3CB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R3DB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R3WB01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R4BB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R4CB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R4DB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R4WB01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R5BB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R5CB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R5DB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R5WB01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R6BB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R6CB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R6DB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R6WB01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R7BB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R7CB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R7DB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R7WB01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R8BB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R8CB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R8DB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R8WB01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R9BB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R9CB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R9DB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H7R9WB01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R0BB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R0CB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R0DB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R0WB01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R1BB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R1CB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R1DB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R1WB01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R2BB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R2CB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R2DB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R2WB01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R3BB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R3CB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R3DB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R3WB01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R4BB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R4CB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R4DB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R4WB01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R5BB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R5CB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R5DB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R5WB01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R6BB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R6CB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R6DB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R6WB01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R7BB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R7CB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R7DB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R7WB01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R8BB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R8CB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R8DB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R8WB01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R9BB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R9CB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R9DB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H8R9WB01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R0BB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R0CB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R0DB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R0WB01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R1BB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R1CB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R1DB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R1WB01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R2BB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R2CB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R2DB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R2WB01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R3BB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R3CB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R3DB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R3WB01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R4BB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R4CB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R4DB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R4WB01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R5BB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R5CB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R5DB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R5WB01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R6BB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R6CB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R6DB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R6WB01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R7BB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R7CB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R7DB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R7WB01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R8BB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R8CB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R8DB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R8WB01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R9BB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High-Q	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GJM1555C1H9R9CB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R9DB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	High-Q	100 MHz - 20 GHz
GJM1555C1H9R9WB01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High-Q	100 MHz - 20 GHz
GJM1555C1H100FB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H100GB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H100JB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H100RB01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2.5%	High-Q	100 MHz - 20 GHz
GJM1555C1H110FB01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H110GB01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H110JB01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H120FB01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H120GB01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H120JB01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H130FB01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H130GB01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H130JB01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H140FB01	14 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H150FB01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H150GB01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H150JB01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H160FB01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H160GB01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H160JB01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H170FB01	17 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H180FB01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H180GB01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H180JB01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H190FB01	19 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H200FB01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H200GB01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H200JB01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H220FB01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 20 GHz
GJM1555C1H220GB01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 20 GHz
GJM1555C1H220JB01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 20 GHz
GJM1555C1H240FB01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H240GB01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H240JB01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H270FB01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H270GB01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H270JB01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H300FB01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H300GB01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H300JB01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H330FB01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H330GB01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H330JB01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H360FB01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H360GB01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H360JB01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H390FB01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H390GB01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H390JB01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H430FB01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H430GB01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H430JB01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H470FB01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H470GB01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High-Q	100 MHz - 8.5 GHz
GJM1555C1H470JB01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High-Q	100 MHz - 8.5 GHz
GQM0335C2DR20BB01	0.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR20WB01	0.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR20BB01	0.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR20WB01	0.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR30BB01	0.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR30WB01	0.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR30BB01	0.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR30WB01	0.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR40BB01	0.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR40WB01	0.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR40BB01	0.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR40WB01	0.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR50BB01	0.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR50WB01	0.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR50BB01	0.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR50WB01	0.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR60BB01	0.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR60WB01	0.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR60BB01	0.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR60WB01	0.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR70BB01	0.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR70WB01	0.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR70BB01	0.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR70WB01	0.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR80BB01	0.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR80WB01	0.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR80BB01	0.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR80WB01	0.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR90BB01	0.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2DR90WB01	0.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR90BB01	0.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2DR90WB01	0.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R0BB01	1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R0CB01	1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R0WB01	1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R0BB01	1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R0CB01	1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R0WB01	1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R1BB01	1.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R1CB01	1.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R1WB01	1.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R1BB01	1.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R1CB01	1.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R1WB01	1.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R2BB01	1.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R2CB01	1.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R2WB01	1.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R2BB01	1.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R2CB01	1.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R2WB01	1.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R3BB01	1.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R3CB01	1.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R3WB01	1.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R3BB01	1.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R3CB01	1.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R3WB01	1.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R4BB01	1.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R4CB01	1.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R4WB01	1.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM0335G2D1R4BB01	1.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R4CB01	1.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R4WB01	1.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R5BB01	1.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R5CB01	1.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R5WB01	1.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R5BB01	1.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R5CB01	1.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R5WB01	1.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R6BB01	1.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R6CB01	1.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R6WB01	1.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R6BB01	1.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R6CB01	1.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R6WB01	1.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R7BB01	1.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R7CB01	1.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R7WB01	1.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R7BB01	1.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R7CB01	1.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R7WB01	1.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R8BB01	1.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R8CB01	1.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R8WB01	1.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R8BB01	1.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R8CB01	1.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R8WB01	1.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R9BB01	1.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R9CB01	1.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D1R9WB01	1.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R9BB01	1.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R9CB01	1.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D1R9WB01	1.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R0BB01	2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R0CB01	2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R0WB01	2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R0BB01	2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R0CB01	2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R0WB01	2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R1BB01	2.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R1CB01	2.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R1WB01	2.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R1BB01	2.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R1CB01	2.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R1WB01	2.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R2BB01	2.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R2CB01	2.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R2WB01	2.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R2BB01	2.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R2CB01	2.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R2WB01	2.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R3BB01	2.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R3CB01	2.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R3WB01	2.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R3BB01	2.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R3CB01	2.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R3WB01	2.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R4BB01	2.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R4CB01	2.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R4WB01	2.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R4BB01	2.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R4CB01	2.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R4WB01	2.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R5BB01	2.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R5CB01	2.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R5WB01	2.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R5BB01	2.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R5CB01	2.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R5WB01	2.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R6BB01	2.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R6CB01	2.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R6WB01	2.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R6BB01	2.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R6CB01	2.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R6WB01	2.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R7BB01	2.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R7CB01	2.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R7WB01	2.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R7BB01	2.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R7CB01	2.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R7WB01	2.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R8BB01	2.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R8CB01	2.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R8WB01	2.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R8BB01	2.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R8CB01	2.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R8WB01	2.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R9BB01	2.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R9CB01	2.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D2R9WB01	2.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R9BB01	2.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R9CB01	2.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D2R9WB01	2.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R0BB01	3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R0CB01	3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R0WB01	3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R0BB01	3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R0CB01	3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R0WB01	3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R1BB01	3.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R1CB01	3.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R1WB01	3.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R1BB01	3.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R1CB01	3.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R1WB01	3.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R2BB01	3.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R2CB01	3.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R2WB01	3.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R2BB01	3.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R2CB01	3.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R2WB01	3.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R3BB01	3.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R3CB01	3.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R3WB01	3.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R3BB01	3.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R3CB01	3.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R3WB01	3.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM0335C2D3R4BB01	3.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R4CB01	3.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R4WB01	3.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R4BB01	3.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R4CB01	3.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R4WB01	3.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R5BB01	3.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R5CB01	3.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R5WB01	3.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R5BB01	3.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R5CB01	3.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R5WB01	3.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R6BB01	3.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R6CB01	3.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R6WB01	3.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R6BB01	3.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R6CB01	3.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R6WB01	3.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R7BB01	3.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R7CB01	3.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R7WB01	3.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R7BB01	3.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R7CB01	3.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R7WB01	3.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R8BB01	3.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R8CB01	3.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R8WB01	3.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R8BB01	3.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R8CB01	3.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R8WB01	3.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R9BB01	3.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R9CB01	3.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D3R9WB01	3.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R9BB01	3.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R9CB01	3.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D3R9WB01	3.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R0BB01	4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R0CB01	4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R0WB01	4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R0BB01	4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R0CB01	4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R0WB01	4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R1BB01	4.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R1CB01	4.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R1WB01	4.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R1BB01	4.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R1CB01	4.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R1WB01	4.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R2BB01	4.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R2CB01	4.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R2WB01	4.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R2BB01	4.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R2CB01	4.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R2WB01	4.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R3BB01	4.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R3CB01	4.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R3WB01	4.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R3BB01	4.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R3CB01	4.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R3WB01	4.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R4BB01	4.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R4CB01	4.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R4WB01	4.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R4BB01	4.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R4CB01	4.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R4WB01	4.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R5BB01	4.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R5CB01	4.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R5WB01	4.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R5BB01	4.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R5CB01	4.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R5WB01	4.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R6BB01	4.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R6CB01	4.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R6WB01	4.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R6BB01	4.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R6CB01	4.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R6WB01	4.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R7BB01	4.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R7CB01	4.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R7WB01	4.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R7BB01	4.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R7CB01	4.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R7WB01	4.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R8BB01	4.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R8CB01	4.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R8WB01	4.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R8BB01	4.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R8CB01	4.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R8WB01	4.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R9BB01	4.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R9CB01	4.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D4R9WB01	4.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R9BB01	4.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R9CB01	4.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D4R9WB01	4.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R0BB01	5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R0CB01	5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R0WB01	5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R0BB01	5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R0CB01	5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R0WB01	5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R1BB01	5.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R1CB01	5.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R1DB01	5.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R1WB01	5.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R1BB01	5.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R1CB01	5.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R1DB01	5.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R1WB01	5.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R2BB01	5.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R2CB01	5.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R2DB01	5.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R2WB01	5.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R2BB01	5.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R2CB01	5.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R2DB01	5.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM0335G2D5R2WB01	5.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R3BB01	5.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R3CB01	5.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R3DB01	5.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R3WB01	5.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R3BB01	5.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R3CB01	5.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R3DB01	5.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R3WB01	5.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R4BB01	5.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R4CB01	5.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R4DB01	5.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R4WB01	5.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R4BB01	5.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R4CB01	5.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R4DB01	5.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R4WB01	5.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R5BB01	5.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R5CB01	5.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R5DB01	5.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R5WB01	5.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R5BB01	5.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R5CB01	5.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R5DB01	5.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R5WB01	5.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R6BB01	5.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R6CB01	5.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R6DB01	5.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R6WB01	5.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R6BB01	5.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R6CB01	5.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R6DB01	5.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R6WB01	5.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R7BB01	5.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R7CB01	5.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R7DB01	5.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R7WB01	5.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R7BB01	5.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R7CB01	5.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R7DB01	5.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R7WB01	5.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R8BB01	5.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R8CB01	5.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R8DB01	5.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R8WB01	5.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R8BB01	5.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R8CB01	5.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R8DB01	5.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R8WB01	5.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R9BB01	5.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R9CB01	5.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R9DB01	5.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D5R9WB01	5.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R9BB01	5.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R9CB01	5.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R9DB01	5.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D5R9WB01	5.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R0BB01	6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R0CB01	6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R0DB01	6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R0WB01	6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R0BB01	6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R0CB01	6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R0DB01	6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R0WB01	6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R1BB01	6.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R1CB01	6.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R1DB01	6.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R1WB01	6.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R1BB01	6.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R1CB01	6.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R1DB01	6.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R1WB01	6.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R2BB01	6.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R2CB01	6.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R2DB01	6.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R2WB01	6.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R2BB01	6.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R2CB01	6.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R2DB01	6.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R2WB01	6.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R3BB01	6.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R3CB01	6.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R3DB01	6.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R3WB01	6.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R3BB01	6.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R3CB01	6.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R3DB01	6.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R3WB01	6.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R4BB01	6.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R4CB01	6.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R4DB01	6.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R4WB01	6.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R4BB01	6.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R4CB01	6.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R4DB01	6.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R4WB01	6.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R5BB01	6.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R5CB01	6.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R5DB01	6.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R5WB01	6.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R5BB01	6.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R5CB01	6.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R5DB01	6.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R5WB01	6.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R6BB01	6.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R6CB01	6.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R6DB01	6.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R6WB01	6.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R6BB01	6.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R6CB01	6.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R6DB01	6.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R6WB01	6.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R7BB01	6.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R7CB01	6.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R7DB01	6.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R7WB01	6.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM0335G2D6R7BB01	6.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R7CB01	6.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R7DB01	6.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R7WB01	6.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R8BB01	6.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R8CB01	6.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R8DB01	6.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R8WB01	6.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R8BB01	6.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R8CB01	6.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R8DB01	6.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R8WB01	6.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R9BB01	6.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R9CB01	6.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R9DB01	6.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D6R9WB01	6.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R9BB01	6.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R9CB01	6.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R9DB01	6.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D6R9WB01	6.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R0BB01	7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R0CB01	7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R0DB01	7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R0WB01	7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R0BB01	7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R0CB01	7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R0DB01	7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R0WB01	7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R1BB01	7.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R1CB01	7.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R1DB01	7.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R1WB01	7.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R1BB01	7.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R1CB01	7.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R1DB01	7.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R1WB01	7.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R2BB01	7.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R2CB01	7.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R2DB01	7.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R2WB01	7.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R2BB01	7.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R2CB01	7.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R2DB01	7.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R2WB01	7.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R3BB01	7.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R3CB01	7.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R3DB01	7.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R3WB01	7.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R3BB01	7.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R3CB01	7.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R3DB01	7.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R3WB01	7.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R4BB01	7.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R4CB01	7.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R4DB01	7.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R4WB01	7.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R4BB01	7.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R4CB01	7.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R4DB01	7.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R4WB01	7.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R5BB01	7.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R5CB01	7.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R5DB01	7.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R5WB01	7.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R5BB01	7.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R5CB01	7.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R5DB01	7.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R5WB01	7.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R6BB01	7.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R6CB01	7.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R6DB01	7.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R6WB01	7.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R6BB01	7.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R6CB01	7.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R6DB01	7.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R6WB01	7.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R7BB01	7.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R7CB01	7.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R7DB01	7.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R7WB01	7.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R7BB01	7.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R7CB01	7.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R7DB01	7.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R7WB01	7.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R8BB01	7.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R8CB01	7.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R8DB01	7.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R8WB01	7.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R8BB01	7.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R8CB01	7.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R8DB01	7.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R8WB01	7.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R9BB01	7.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R9CB01	7.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R9DB01	7.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D7R9WB01	7.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R9BB01	7.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R9CB01	7.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R9DB01	7.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D7R9WB01	7.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R0BB01	8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R0CB01	8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R0DB01	8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R0WB01	8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R0BB01	8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R0CB01	8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R0DB01	8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R0WB01	8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R1BB01	8.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R1CB01	8.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R1DB01	8.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R1WB01	8.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R1BB01	8.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R1CB01	8.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R1DB01	8.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R1WB01	8.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R2BB01	8.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM0335C2D8R2CB01	8.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R2DB01	8.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R2WB01	8.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R2BB01	8.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R2CB01	8.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R2DB01	8.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R2WB01	8.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R3BB01	8.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R3CB01	8.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R3DB01	8.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R3WB01	8.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R3BB01	8.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R3CB01	8.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R3DB01	8.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R3WB01	8.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R4BB01	8.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R4CB01	8.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R4DB01	8.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R4WB01	8.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R4BB01	8.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R4CB01	8.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R4DB01	8.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R4WB01	8.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R5BB01	8.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R5CB01	8.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R5DB01	8.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R5WB01	8.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R5BB01	8.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R5CB01	8.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R5DB01	8.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R5WB01	8.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R6BB01	8.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R6CB01	8.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R6DB01	8.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R6WB01	8.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R6BB01	8.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R6CB01	8.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R6DB01	8.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R6WB01	8.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R7BB01	8.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R7CB01	8.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R7DB01	8.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R7WB01	8.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R7BB01	8.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R7CB01	8.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R7DB01	8.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R7WB01	8.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R8BB01	8.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R8CB01	8.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R8DB01	8.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R8WB01	8.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R8BB01	8.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R8CB01	8.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R8DB01	8.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R8WB01	8.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R9BB01	8.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R9CB01	8.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R9DB01	8.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D8R9WB01	8.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R9BB01	8.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R9CB01	8.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R9DB01	8.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D8R9WB01	8.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R0BB01	9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R0CB01	9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R0DB01	9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R0WB01	9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R0BB01	9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R0CB01	9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R0DB01	9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R0WB01	9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R1BB01	9.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R1CB01	9.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R1DB01	9.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R1WB01	9.1 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R1BB01	9.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R1CB01	9.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R1DB01	9.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R1WB01	9.1 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R2BB01	9.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R2CB01	9.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R2DB01	9.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R2WB01	9.2 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R2BB01	9.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R2CB01	9.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R2DB01	9.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R2WB01	9.2 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R3BB01	9.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R3CB01	9.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R3DB01	9.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R3WB01	9.3 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R3BB01	9.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R3CB01	9.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R3DB01	9.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R3WB01	9.3 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R4BB01	9.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R4CB01	9.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R4DB01	9.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R4WB01	9.4 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R4BB01	9.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R4CB01	9.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R4DB01	9.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R4WB01	9.4 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R5BB01	9.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R5CB01	9.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R5DB01	9.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R5WB01	9.5 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R5BB01	9.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R5CB01	9.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R5DB01	9.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R5WB01	9.5 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R6BB01	9.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R6CB01	9.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R6DB01	9.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R6WB01	9.6 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R6BB01	9.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R6CB01	9.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM0335G2D9R6DB01	9.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R6WB01	9.6 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R7BB01	9.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R7CB01	9.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R7DB01	9.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R7WB01	9.7 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R7BB01	9.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R7CB01	9.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R7DB01	9.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R7WB01	9.7 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R8BB01	9.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R8CB01	9.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R8DB01	9.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R8WB01	9.8 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R8BB01	9.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R8CB01	9.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R8DB01	9.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R8WB01	9.8 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R9BB01	9.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R9CB01	9.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R9DB01	9.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D9R9WB01	9.9 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R9BB01	9.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.1pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R9CB01	9.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.25pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R9DB01	9.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.5pF	High Frequency	100 MHz - 30 GHz
GQM0335G2D9R9WB01	9.9 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±0.05pF	High Frequency	100 MHz - 30 GHz
GQM0335C2D100GB01	10 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D100JB01	10 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D100GB01	10 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D100JB01	10 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D110GB01	11 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D110JB01	11 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D110GB01	11 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D110JB01	11 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D120GB01	12 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D120JB01	12 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D120GB01	12 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D120JB01	12 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D130GB01	13 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D130JB01	13 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D130GB01	13 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D130JB01	13 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D150GB01	15 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D150JB01	15 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D150GB01	15 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D150JB01	15 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D160GB01	16 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D160JB01	16 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D160GB01	16 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D160JB01	16 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D180GB01	18 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D180JB01	18 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D180GB01	18 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D180JB01	18 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D200GB01	20 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D200JB01	20 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D200GB01	20 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D200JB01	20 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335C2D220GB01	22 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335C2D220JB01	22 pF	200Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM0335G2D220GB01	22 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±2%	High Frequency	100 MHz - 30 GHz
GQM0335G2D220JB01	22 pF	200Vdc	X8G (MURATA)	0201(0603M)	0.33	±5%	High Frequency	100 MHz - 30 GHz
GQM1555C2DR10BB01	0.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR10WB01	0.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR10WB01	0.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR20BB01	0.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR20WB01	0.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR20BB01	0.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR20WB01	0.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR30BB01	0.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR30WB01	0.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR30BB01	0.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR30WB01	0.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR40BB01	0.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR40WB01	0.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR40BB01	0.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR40WB01	0.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR50BB01	0.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR50WB01	0.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR50BB01	0.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR50WB01	0.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR60BB01	0.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR60WB01	0.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR60BB01	0.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR60WB01	0.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR70BB01	0.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR70WB01	0.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR70BB01	0.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR70WB01	0.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR80BB01	0.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR80WB01	0.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR80BB01	0.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR80WB01	0.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR90BB01	0.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2DR90WB01	0.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR90BB01	0.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2DR90WB01	0.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R0BB01	1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R0CB01	1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R0WB01	1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R0BB01	1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R0CB01	1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R0WB01	1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R1BB01	1.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R1CB01	1.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R1WB01	1.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R1BB01	1.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R1CB01	1.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R1WB01	1.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R2BB01	1.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R2CB01	1.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R2WB01	1.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R2BB01	1.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R2CB01	1.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R2WB01	1.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R3BB01	1.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R3CB01	1.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1555C2D1R3WB01	1.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R3BB01	1.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R3CB01	1.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R3WB01	1.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R4BB01	1.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R4CB01	1.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R4WB01	1.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R4BB01	1.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R4CB01	1.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R4WB01	1.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R5BB01	1.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R5CB01	1.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R5WB01	1.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R5BB01	1.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R5CB01	1.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R5WB01	1.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R6BB01	1.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R6CB01	1.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R6WB01	1.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R6BB01	1.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R6CB01	1.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R6WB01	1.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R7BB01	1.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R7CB01	1.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R7WB01	1.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R7BB01	1.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R7CB01	1.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R7WB01	1.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R8BB01	1.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R8CB01	1.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R8WB01	1.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R8BB01	1.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R8CB01	1.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R8WB01	1.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R9BB01	1.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R9CB01	1.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D1R9WB01	1.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R9BB01	1.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R9CB01	1.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D1R9WB01	1.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R0BB01	2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R0CB01	2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R0WB01	2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R0BB01	2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R0CB01	2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R0WB01	2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R1BB01	2.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R1CB01	2.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R1WB01	2.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R1BB01	2.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R1CB01	2.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R1WB01	2.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R2BB01	2.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R2CB01	2.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R2WB01	2.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R2BB01	2.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R2CB01	2.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R2WB01	2.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R3BB01	2.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R3CB01	2.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R3WB01	2.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R3BB01	2.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R3CB01	2.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R3WB01	2.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R4BB01	2.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R4CB01	2.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R4WB01	2.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R4BB01	2.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R4CB01	2.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R4WB01	2.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R5BB01	2.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R5CB01	2.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R5WB01	2.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R5BB01	2.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R5CB01	2.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R5WB01	2.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R6BB01	2.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R6CB01	2.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R6WB01	2.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R6BB01	2.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R6CB01	2.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R6WB01	2.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R7BB01	2.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R7CB01	2.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R7WB01	2.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R7BB01	2.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R7CB01	2.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R7WB01	2.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R8BB01	2.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R8CB01	2.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R8WB01	2.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R8BB01	2.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R8CB01	2.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R8WB01	2.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R9BB01	2.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R9CB01	2.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D2R9WB01	2.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R9BB01	2.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R9CB01	2.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D2R9WB01	2.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R0BB01	3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R0CB01	3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R0WB01	3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R0BB01	3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R0CB01	3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R0WB01	3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R1BB01	3.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R1CB01	3.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R1WB01	3.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R1BB01	3.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R1CB01	3.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R1WB01	3.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R2BB01	3.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R2CB01	3.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R2WB01	3.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R2BB01	3.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R2CB01	3.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1555G2D3R2WB01	3.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R3BB01	3.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R3CB01	3.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R3WB01	3.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R3BB01	3.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R3CB01	3.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R3WB01	3.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R4BB01	3.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R4CB01	3.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R4WB01	3.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R4BB01	3.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R4CB01	3.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R4WB01	3.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R5BB01	3.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R5CB01	3.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R5WB01	3.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R5BB01	3.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R5CB01	3.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R5WB01	3.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R6BB01	3.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R6CB01	3.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R6WB01	3.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R6BB01	3.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R6CB01	3.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R6WB01	3.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R7BB01	3.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R7CB01	3.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R7WB01	3.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R7BB01	3.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R7CB01	3.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R7WB01	3.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R8BB01	3.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R8CB01	3.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R8WB01	3.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R8BB01	3.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R8CB01	3.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R8WB01	3.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R9BB01	3.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R9CB01	3.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D3R9WB01	3.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R9BB01	3.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R9CB01	3.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D3R9WB01	3.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R0BB01	4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R0CB01	4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R0WB01	4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R0BB01	4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R0CB01	4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R0WB01	4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R1BB01	4.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R1CB01	4.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R1WB01	4.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R1BB01	4.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R1CB01	4.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R1WB01	4.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R2BB01	4.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R2CB01	4.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R2WB01	4.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R2BB01	4.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R2CB01	4.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R2WB01	4.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R3BB01	4.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R3CB01	4.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R3WB01	4.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R3BB01	4.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R3CB01	4.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R3WB01	4.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R4BB01	4.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R4CB01	4.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R4WB01	4.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R4BB01	4.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R4CB01	4.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R4WB01	4.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R5BB01	4.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R5CB01	4.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R5WB01	4.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R5BB01	4.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R5CB01	4.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R5WB01	4.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R6BB01	4.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R6CB01	4.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R6WB01	4.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R6BB01	4.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R6CB01	4.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R6WB01	4.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R7BB01	4.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R7CB01	4.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R7WB01	4.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R7BB01	4.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R7CB01	4.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R7WB01	4.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R8BB01	4.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R8CB01	4.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R8WB01	4.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R8BB01	4.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R8CB01	4.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R8WB01	4.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R9BB01	4.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R9CB01	4.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D4R9WB01	4.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R9BB01	4.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R9CB01	4.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D4R9WB01	4.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R0BB01	5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R0CB01	5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R0WB01	5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R0BB01	5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R0CB01	5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R0WB01	5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R1BB01	5.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R1CB01	5.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R1WB01	5.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R1BB01	5.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R1CB01	5.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R1WB01	5.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R2BB01	5.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R2CB01	5.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1555C2D5R2WB01	5.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R2BB01	5.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R2CB01	5.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R2WB01	5.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R3BB01	5.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R3CB01	5.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R3WB01	5.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R3BB01	5.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R3CB01	5.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R3WB01	5.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R4BB01	5.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R4CB01	5.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R4WB01	5.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R4BB01	5.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R4CB01	5.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R4WB01	5.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R5BB01	5.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R5CB01	5.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R5WB01	5.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R5BB01	5.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R5CB01	5.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R5WB01	5.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R6BB01	5.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R6CB01	5.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R6WB01	5.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R6BB01	5.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R6CB01	5.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R6WB01	5.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R7BB01	5.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R7CB01	5.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R7WB01	5.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R7BB01	5.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R7CB01	5.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R7WB01	5.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R8BB01	5.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R8CB01	5.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R8WB01	5.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R8BB01	5.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R8CB01	5.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R8WB01	5.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R9BB01	5.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R9CB01	5.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D5R9WB01	5.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R9BB01	5.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R9CB01	5.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D5R9WB01	5.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R0BB01	6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R0CB01	6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R0WB01	6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R0BB01	6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R0CB01	6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R0WB01	6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R1BB01	6.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R1CB01	6.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R1WB01	6.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R1BB01	6.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R1CB01	6.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R1WB01	6.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R2BB01	6.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R2CB01	6.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R2WB01	6.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R2BB01	6.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R2CB01	6.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R2WB01	6.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R3BB01	6.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R3CB01	6.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R3WB01	6.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R3BB01	6.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R3CB01	6.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R3WB01	6.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R4BB01	6.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R4CB01	6.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R4WB01	6.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R4BB01	6.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R4CB01	6.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R4WB01	6.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R5BB01	6.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R5CB01	6.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R5WB01	6.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R5BB01	6.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R5CB01	6.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R5WB01	6.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R6BB01	6.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R6CB01	6.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R6WB01	6.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R6BB01	6.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R6CB01	6.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R6WB01	6.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R7BB01	6.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R7CB01	6.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R7WB01	6.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R7BB01	6.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R7CB01	6.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R7WB01	6.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R8BB01	6.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R8CB01	6.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R8WB01	6.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R8BB01	6.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R8CB01	6.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R8WB01	6.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R9BB01	6.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R9CB01	6.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D6R9WB01	6.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R9BB01	6.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R9CB01	6.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D6R9WB01	6.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R0BB01	7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R0CB01	7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R0WB01	7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R0BB01	7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R0CB01	7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R0WB01	7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R1BB01	7.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R1CB01	7.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R1WB01	7.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R1BB01	7.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R1CB01	7.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1555G2D7R1WB01	7.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R2BB01	7.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R2CB01	7.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R2WB01	7.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R2BB01	7.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R2CB01	7.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R2WB01	7.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R3BB01	7.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R3CB01	7.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R3WB01	7.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R3BB01	7.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R3CB01	7.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R3WB01	7.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R4BB01	7.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R4CB01	7.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R4WB01	7.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R4BB01	7.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R4CB01	7.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R4WB01	7.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R5BB01	7.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R5CB01	7.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R5WB01	7.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R5BB01	7.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R5CB01	7.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R5WB01	7.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R6BB01	7.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R6CB01	7.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R6WB01	7.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R6BB01	7.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R6CB01	7.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R6WB01	7.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R7BB01	7.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R7CB01	7.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R7WB01	7.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R7BB01	7.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R7CB01	7.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R7WB01	7.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R8BB01	7.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R8CB01	7.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R8WB01	7.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R8BB01	7.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R8CB01	7.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R8WB01	7.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R9BB01	7.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R9CB01	7.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D7R9WB01	7.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R9BB01	7.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R9CB01	7.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D7R9WB01	7.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R0BB01	8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R0CB01	8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R0WB01	8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R0BB01	8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R0CB01	8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R0WB01	8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R1BB01	8.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R1CB01	8.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R1WB01	8.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R1BB01	8.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R1CB01	8.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R1WB01	8.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R2BB01	8.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R2CB01	8.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R2WB01	8.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R2BB01	8.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R2CB01	8.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R2WB01	8.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R3BB01	8.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R3CB01	8.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R3WB01	8.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R3BB01	8.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R3CB01	8.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R3WB01	8.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R4BB01	8.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R4CB01	8.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R4WB01	8.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R4BB01	8.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R4CB01	8.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R4WB01	8.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R5BB01	8.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R5CB01	8.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R5WB01	8.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R5BB01	8.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R5CB01	8.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R5WB01	8.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R6BB01	8.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R6CB01	8.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R6WB01	8.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R6BB01	8.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R6CB01	8.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R6WB01	8.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R7BB01	8.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R7CB01	8.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R7WB01	8.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R7BB01	8.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R7CB01	8.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R7WB01	8.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R8BB01	8.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R8CB01	8.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R8WB01	8.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R8BB01	8.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R8CB01	8.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R8WB01	8.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R9BB01	8.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R9CB01	8.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D8R9WB01	8.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R9BB01	8.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R9CB01	8.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D8R9WB01	8.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R0BB01	9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R0CB01	9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R0WB01	9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R0BB01	9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R0CB01	9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R0WB01	9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R1BB01	9.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R1CB01	9.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1555C2D9R1WB01	9.1 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R1BB01	9.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R1CB01	9.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R1WB01	9.1 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R2BB01	9.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R2CB01	9.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R2WB01	9.2 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R2BB01	9.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R2CB01	9.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R2WB01	9.2 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R3BB01	9.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R3CB01	9.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R3WB01	9.3 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R3BB01	9.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R3CB01	9.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R3WB01	9.3 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R4BB01	9.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R4CB01	9.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R4WB01	9.4 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R4BB01	9.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R4CB01	9.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R4WB01	9.4 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R5BB01	9.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R5CB01	9.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R5WB01	9.5 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R5BB01	9.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R5CB01	9.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R5WB01	9.5 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R6BB01	9.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R6CB01	9.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R6WB01	9.6 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R6BB01	9.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R6CB01	9.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R6WB01	9.6 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R7BB01	9.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R7CB01	9.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R7WB01	9.7 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R7BB01	9.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R7CB01	9.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R7WB01	9.7 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R8BB01	9.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R8CB01	9.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R8WB01	9.8 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R8BB01	9.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R8CB01	9.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R8WB01	9.8 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R9BB01	9.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R9CB01	9.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D9R9WB01	9.9 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R9BB01	9.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R9CB01	9.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.25pF	High Frequency	100 MHz - 20 GHz
GQM1555G2D9R9WB01	9.9 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1555C2D100FB01	10 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D100GB01	10 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D100JB01	10 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D100FB01	10 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D100GB01	10 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D100JB01	10 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D110FB01	11 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D110GB01	11 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D110JB01	11 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D110FB01	11 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D110GB01	11 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D110JB01	11 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D120FB01	12 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D120GB01	12 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D120JB01	12 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D120FB01	12 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D120GB01	12 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D120JB01	12 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D130FB01	13 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D130GB01	13 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D130JB01	13 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D130FB01	13 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D130GB01	13 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D130JB01	13 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D150FB01	15 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D150GB01	15 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D150JB01	15 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D150FB01	15 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D150GB01	15 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D150JB01	15 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D160FB01	16 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D160GB01	16 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D160JB01	16 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D160FB01	16 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D160GB01	16 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D160JB01	16 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D180FB01	18 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D180GB01	18 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D180JB01	18 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D180FB01	18 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D180GB01	18 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D180JB01	18 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D200FB01	20 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D200GB01	20 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D200JB01	20 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D200FB01	20 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D200GB01	20 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D200JB01	20 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D220FB01	22 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555C2D220GB01	22 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555C2D220JB01	22 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555G2D220FB01	22 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 20 GHz
GQM1555G2D220GB01	22 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 20 GHz
GQM1555G2D220JB01	22 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 20 GHz
GQM1555C2D240FB01	24 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D240GB01	24 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D240JB01	24 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D240FB01	24 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D240GB01	24 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D240JB01	24 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D270FB01	27 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D270GB01	27 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D270JB01	27 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D270FB01	27 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D270GB01	27 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1555G2D270JB01	27 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D300FB01	30 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D300GB01	30 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D300JB01	30 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D300FB01	30 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D300GB01	30 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D300JB01	30 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D330FB01	33 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D330GB01	33 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555C2D330JB01	33 pF	200Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D330FB01	33 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D330GB01	33 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1555G2D330JB01	33 pF	200Vdc	X8G (MURATA)	0402(1005M)	0.55	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2ER10BB12	0.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER10WB12	0.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER10BB12	0.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER10WB12	0.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER20BB12	0.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER20WB12	0.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER20BB12	0.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER20WB12	0.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER30BB12	0.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER30WB12	0.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER30BB12	0.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER30WB12	0.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER40BB12	0.4 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER40WB12	0.4 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER40BB12	0.4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER40WB12	0.4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER50BB12	0.5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER50WB12	0.5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER50BB12	0.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER50WB12	0.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER60BB12	0.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER60WB12	0.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER60BB12	0.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER60WB12	0.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER70BB12	0.7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER70WB12	0.7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER70BB12	0.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER70WB12	0.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER80BB12	0.8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER80WB12	0.8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER80BB12	0.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER80WB12	0.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER90BB12	0.9 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875C2ER90WB12	0.9 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER90BB12	0.9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM1875G2ER90WB12	0.9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM1875C2E1R0BB12	1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R0CB12	1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R0BB12	1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R0CB12	1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R0WB12	1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R1BB12	1.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R1CB12	1.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R1BB12	1.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R1CB12	1.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R1WB12	1.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R2BB12	1.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R2CB12	1.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R2BB12	1.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R2CB12	1.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R2WB12	1.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R3BB12	1.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R3CB12	1.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R3BB12	1.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R3CB12	1.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R3WB12	1.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R5BB12	1.5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R5CB12	1.5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R5BB12	1.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R5CB12	1.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R5WB12	1.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R6BB12	1.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R6CB12	1.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R6BB12	1.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R6CB12	1.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R6WB12	1.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R8BB12	1.8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E1R8CB12	1.8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R8BB12	1.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R8CB12	1.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E1R8WB12	1.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R0BB12	2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R0CB12	2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R0BB12	2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R0CB12	2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R0WB12	2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R2BB12	2.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R2CB12	2.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R2BB12	2.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R2CB12	2.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R4BB12	2.4 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R4CB12	2.4 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R4BB12	2.4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R4CB12	2.4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R4WB12	2.4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R7BB12	2.7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E2R7CB12	2.7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R7BB12	2.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R7CB12	2.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E2R7WB12	2.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R0BB12	3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R0CB12	3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R0BB12	3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R0CB12	3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R3BB12	3.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R3CB12	3.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R3BB12	3.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R3CB12	3.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R3WB12	3.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R6BB12	3.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R6CB12	3.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R6BB12	3.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R6CB12	3.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R6WB12	3.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1875C2E3R9BB12	3.9 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E3R9CB12	3.9 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R9BB12	3.9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R9CB12	3.9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E3R9WB12	3.9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E4R0BB12	4 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E4R0CB12	4 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R0BB12	4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R0CB12	4 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E4R3BB12	4.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E4R3CB12	4.3 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R3BB12	4.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R3CB12	4.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R3WB12	4.3 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E4R7BB12	4.7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E4R7CB12	4.7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R7BB12	4.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R7CB12	4.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E4R7WB12	4.7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E5R0BB12	5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E5R0CB12	5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R0BB12	5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R0CB12	5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R0WB12	5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E5R1CB12	5.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E5R1DB12	5.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R1BB12	5.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R1CB12	5.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R1DB12	5.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R1WB12	5.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E5R6CB12	5.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E5R6DB12	5.6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R6BB12	5.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R6CB12	5.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R6DB12	5.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E5R6WB12	5.6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E6R0CB12	6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E6R0DB12	6 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R0BB12	6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R0CB12	6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R0DB12	6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R0WB12	6 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E6R2CB12	6.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E6R2DB12	6.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R2BB12	6.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R2CB12	6.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R2DB12	6.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R2WB12	6.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E6R8CB12	6.8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E6R8DB12	6.8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R8BB12	6.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R8CB12	6.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R8DB12	6.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E6R8WB12	6.8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E7R0CB12	7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E7R0DB12	7 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R0BB12	7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R0CB12	7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R0DB12	7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R0WB12	7 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E7R5CB12	7.5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E7R5DB12	7.5 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R5BB12	7.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R5CB12	7.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R5DB12	7.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E7R5WB12	7.5 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E8R0CB12	8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E8R0DB12	8 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R0BB12	8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R0CB12	8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R0DB12	8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R0WB12	8 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E8R2CB12	8.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E8R2DB12	8.2 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R2BB12	8.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R2CB12	8.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R2DB12	8.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E8R2WB12	8.2 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E9R0CB12	9 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E9R0DB12	9 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R0BB12	9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R0CB12	9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R0DB12	9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R0WB12	9 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E9R1CB12	9.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E9R1DB12	9.1 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R1BB12	9.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R1CB12	9.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R1DB12	9.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E9R1WB12	9.1 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E100GB12	10 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E100JB12	10 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E100GB12	10 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E100JB12	10 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E110GB12	11 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E110JB12	11 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E110FB12	11 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E110GB12	11 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E110JB12	11 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E120GB12	12 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E120JB12	12 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E120FB12	12 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E120GB12	12 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E120JB12	12 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E130GB12	13 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E130JB12	13 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E130FB12	13 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E130GB12	13 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E130JB12	13 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E150GB12	15 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E150JB12	15 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E150FB12	15 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E150GB12	15 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E150JB12	15 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E160GB12	16 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E160JB12	16 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E160FB12	16 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM1875G2E160GB12	16 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E160JB12	16 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E180GB12	18 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E180JB12	18 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E180FB12	18 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E180GB12	18 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E180JB12	18 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E200GB12	20 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E200JB12	20 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E200GB12	20 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E200JB12	20 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E220GB12	22 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E220JB12	22 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E220FB12	22 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E220GB12	22 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E220JB12	22 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E240GB12	24 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E240JB12	24 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E240FB12	24 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E240GB12	24 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E240JB12	24 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E270GB12	27 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E270JB12	27 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E270FB12	27 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E270GB12	27 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E270JB12	27 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E300GB12	30 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E300JB12	30 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E300FB12	30 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E300GB12	30 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875G2E300JB12	30 pF	250Vdc	X8G (MURATA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E330GB12	33 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E330JB12	33 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E360GB12	36 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E360JB12	36 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E390GB12	39 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E390JB12	39 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E430GB12	43 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E430JB12	43 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E470GB12	47 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E470JB12	47 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E510FB12	51 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E510GB12	51 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E510JB12	51 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E560FB12	56 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E560GB12	56 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E560JB12	56 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E620FB12	62 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E620GB12	62 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E620JB12	62 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E680FB12	68 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E680GB12	68 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E680JB12	68 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E750GB12	75 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E750JB12	75 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E820FB12	82 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E820GB12	82 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E820JB12	82 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E910FB12	91 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E910GB12	91 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E910JB12	91 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E101FB12	100 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±1%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E101GB12	100 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±2%	High Frequency	100 MHz - 8.5 GHz
GQM1875C2E101JB12	100 pF	250Vdc	C0G (EIA)	0603(1608M)	0.8	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2ER20BB12	0.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER20WB12	0.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER20BB12	0.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER20WB12	0.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR20BB12	0.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR20WB12	0.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER30BB12	0.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER30WB12	0.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER30BB12	0.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER30WB12	0.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR30BB12	0.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR30WB12	0.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER40BB12	0.4 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER40WB12	0.4 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER40BB12	0.4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER40WB12	0.4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR40BB12	0.4 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR40WB12	0.4 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER50BB12	0.5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER50WB12	0.5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER50BB12	0.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER50WB12	0.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR50BB12	0.5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR50WB12	0.5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER60BB12	0.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER60WB12	0.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER60BB12	0.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER60WB12	0.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR60BB12	0.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR60WB12	0.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER70BB12	0.7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER70WB12	0.7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER70BB12	0.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER70WB12	0.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR70BB12	0.7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR70WB12	0.7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER80BB12	0.8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER80WB12	0.8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER80BB12	0.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER80WB12	0.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR80BB12	0.8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR80WB12	0.8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER90BB12	0.9 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195C2ER90WB12	0.9 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER90BB12	0.9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2ER90WB12	0.9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR90BB12	0.9 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 20 GHz
GQM2195G2HR90WB12	0.9 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 20 GHz
GQM2195C2E1R0BB12	1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R0CB12	1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R0BB12	1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R0CB12	1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R0WB12	1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM2195G2H1R0BB12	1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R0CB12	1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R1BB12	1.1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R1CB12	1.1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R1BB12	1.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R1CB12	1.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R1WB12	1.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R1BB12	1.1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R1CB12	1.1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R2BB12	1.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R2CB12	1.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R2BB12	1.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R2CB12	1.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R2WB12	1.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R2BB12	1.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R2CB12	1.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R3BB12	1.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R3CB12	1.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R3BB12	1.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R3CB12	1.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R3WB12	1.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R3BB12	1.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R3CB12	1.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R5BB12	1.5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R5CB12	1.5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R5BB12	1.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R5CB12	1.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R5WB12	1.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R5BB12	1.5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R5CB12	1.5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R6BB12	1.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R6CB12	1.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R6BB12	1.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R6CB12	1.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R6WB12	1.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R6BB12	1.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R6CB12	1.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R8BB12	1.8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E1R8CB12	1.8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R8BB12	1.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R8CB12	1.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E1R8WB12	1.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R8BB12	1.8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H1R8CB12	1.8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R0BB12	2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R0CB12	2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R0BB12	2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R0CB12	2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R0WB12	2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R0BB12	2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R0CB12	2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R2BB12	2.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R2CB12	2.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R2BB12	2.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R2CB12	2.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R2WB12	2.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R2BB12	2.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R2CB12	2.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R4BB12	2.4 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R4CB12	2.4 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R4BB12	2.4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R4CB12	2.4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R4WB12	2.4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R4BB12	2.4 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R4CB12	2.4 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R7BB12	2.7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E2R7CB12	2.7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R7BB12	2.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R7CB12	2.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E2R7WB12	2.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R7BB12	2.7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H2R7CB12	2.7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R0BB12	3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R0CB12	3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R0BB12	3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R0CB12	3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R0WB12	3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R0BB12	3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R0CB12	3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R3BB12	3.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R3CB12	3.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R3BB12	3.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R3CB12	3.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R3WB12	3.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R3BB12	3.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R3CB12	3.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R6BB12	3.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R6CB12	3.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R6BB12	3.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R6CB12	3.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R6WB12	3.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R6BB12	3.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R6CB12	3.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R9BB12	3.9 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E3R9CB12	3.9 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R9BB12	3.9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R9CB12	3.9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E3R9WB12	3.9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R9BB12	3.9 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H3R9CB12	3.9 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E4R0BB12	4 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E4R0CB12	4 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R0BB12	4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R0CB12	4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R0WB12	4 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H4R0BB12	4 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H4R0CB12	4 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E4R3BB12	4.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E4R3CB12	4.3 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R3BB12	4.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R3CB12	4.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R3WB12	4.3 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H4R3BB12	4.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H4R3CB12	4.3 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E4R7BB12	4.7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E4R7CB12	4.7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R7BB12	4.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM2195G2E4R7CB12	4.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E4R7WB12	4.7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H4R7BB12	4.7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H4R7CB12	4.7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E5R0BB12	5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E5R0CB12	5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R0BB12	5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R0CB12	5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R0WB12	5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H5R0BB12	5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H5R0CB12	5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E5R1CB12	5.1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E5R1DB12	5.1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R1BB12	5.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R1CB12	5.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R1DB12	5.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R1WB12	5.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H5R1CB12	5.1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H5R1DB12	5.1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E5R6CB12	5.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E5R6DB12	5.6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R6BB12	5.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R6CB12	5.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R6DB12	5.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E5R6WB12	5.6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H5R6CB12	5.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H5R6DB12	5.6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E6R0CB12	6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E6R0DB12	6 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R0BB12	6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R0CB12	6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R0DB12	6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R0WB12	6 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H6R0CB12	6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H6R0DB12	6 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E6R2CB12	6.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E6R2DB12	6.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R2BB12	6.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R2CB12	6.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R2DB12	6.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R2WB12	6.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H6R2CB12	6.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H6R2DB12	6.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E6R8CB12	6.8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E6R8DB12	6.8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R8BB12	6.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R8CB12	6.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R8DB12	6.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E6R8WB12	6.8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.05pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H6R8CB12	6.8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H6R8DB12	6.8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E7R0CB12	7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E7R0DB12	7 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E7R0BB12	7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E7R0CB12	7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E7R0DB12	7 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H7R0CB12	7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H7R0DB12	7 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E7R5CB12	7.5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E7R5DB12	7.5 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E7R5BB12	7.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E7R5CB12	7.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E7R5DB12	7.5 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H7R5CB12	7.5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H7R5DB12	7.5 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E8R0CB12	8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E8R0DB12	8 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E8R0BB12	8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E8R0CB12	8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E8R0DB12	8 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H8R0CB12	8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H8R0DB12	8 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E8R2CB12	8.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E8R2DB12	8.2 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E8R2BB12	8.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E8R2CB12	8.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E8R2DB12	8.2 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H8R2CB12	8.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H8R2DB12	8.2 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E9R0CB12	9 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E9R0DB12	9 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E9R0BB12	9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E9R0CB12	9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E9R0DB12	9 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H9R0CB12	9 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H9R0DB12	9 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E9R1CB12	9.1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E9R1DB12	9.1 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E9R1BB12	9.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E9R1CB12	9.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E9R1DB12	9.1 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H9R1CB12	9.1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H9R1DB12	9.1 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E100GB12	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E100JB12	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E100FB12	10 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E100GB12	10 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E100JB12	10 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H100GB12	10 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H100JB12	10 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E110GB12	11 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E110JB12	11 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E110FB12	11 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E110GB12	11 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E110JB12	11 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H110GB12	11 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H110JB12	11 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E120GB12	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E120JB12	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E120FB12	12 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E120GB12	12 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E120JB12	12 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H120GB12	12 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H120JB12	12 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E130GB12	13 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E130JB12	13 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E130FB12	13 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM2195G2E130GB12	13 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E130JB12	13 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H130GB12	13 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H130JB12	13 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E150GB12	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E150JB12	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E150FB12	15 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E150GB12	15 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E150JB12	15 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H150GB12	15 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H150JB12	15 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E160GB12	16 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E160JB12	16 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E160FB12	16 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E160GB12	16 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E160JB12	16 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H160GB12	16 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H160JB12	16 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E180GB12	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E180JB12	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E180FB12	18 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E180GB12	18 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E180JB12	18 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H180GB12	18 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H180JB12	18 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E200GB12	20 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E200JB12	20 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E200FB12	20 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E200GB12	20 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E200JB12	20 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H200GB12	20 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H200JB12	20 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E220GB12	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E220JB12	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E220FB12	22 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E220GB12	22 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E220JB12	22 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H220GB12	22 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2H220JB12	22 pF	500Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E240GB12	24 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E240JB12	24 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E240FB12	24 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E240GB12	24 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E240JB12	24 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E270GB12	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E270JB12	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E270FB12	27 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E270GB12	27 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E270JB12	27 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E300GB12	30 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E300JB12	30 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E300FB12	30 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E300GB12	30 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E300JB12	30 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E330GB12	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E330JB12	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E330FB12	33 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E330GB12	33 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E330JB12	33 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E360GB12	36 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E360JB12	36 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E360GB12	36 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E360JB12	36 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E390GB12	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E390JB12	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E390FB12	39 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E390GB12	39 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E390JB12	39 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E430GB12	43 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E430JB12	43 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E430FB12	43 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E430GB12	43 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E430JB12	43 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E470GB12	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E470JB12	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E470FB12	47 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E470GB12	47 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E470JB12	47 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E510GB12	51 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E510JB12	51 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E510FB12	51 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E510GB12	51 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E510JB12	51 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E560GB12	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E560JB12	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E560FB12	56 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E560GB12	56 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E560JB12	56 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E620GB12	62 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E620JB12	62 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E620FB12	62 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E620GB12	62 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E620JB12	62 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E680GB12	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E680JB12	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E680FB12	68 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E680GB12	68 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E680JB12	68 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E750GB12	75 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E750JB12	75 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E750GB12	75 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E750JB12	75 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E820GB12	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E820JB12	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E820FB12	82 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±1%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E820GB12	82 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E820JB12	82 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E910GB12	91 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E910JB12	91 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E101GB12	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E101JB12	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E101GB12	100 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E101JB12	100 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E111GB12	110 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E111JB12	110 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E111GB12	110 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E111JB12	110 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM2195C2E121GB12	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E121JB12	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E121GB12	120 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E121JB12	120 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E131GB12	130 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E131JB12	130 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E131GB12	130 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E131JB12	130 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E151GB12	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195C2E151JB12	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E151GB12	150 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±2%	High Frequency	100 MHz - 8.5 GHz
GQM2195G2E151JB12	150 pF	250Vdc	X8G (MURATA)	0805(2012M)	1	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R0BB01	1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R0CB01	1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R1BB01	1.1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R1CB01	1.1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R2BB01	1.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R2CB01	1.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R3BB01	1.3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R3CB01	1.3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R5BB01	1.5 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R5CB01	1.5 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R6BB01	1.6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R6CB01	1.6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R8BB01	1.8 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H1R8CB01	1.8 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R0BB01	2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R0CB01	2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R2BB01	2.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R2CB01	2.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R4BB01	2.4 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R4CB01	2.4 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R7BB01	2.7 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H2R7CB01	2.7 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R0BB01	3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R0CB01	3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R3BB01	3.3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R3CB01	3.3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R6BB01	3.6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R6CB01	3.6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R9BB01	3.9 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H3R9CB01	3.9 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H4R0BB01	4 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H4R0CB01	4 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H4R3BB01	4.3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H4R3CB01	4.3 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H4R7BB01	4.7 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H4R7CB01	4.7 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H5R0BB01	5 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.1pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H5R0CB01	5 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H5R1CB01	5.1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H5R1DB01	5.1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H5R6CB01	5.6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H5R6DB01	5.6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H6R0CB01	6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H6R0DB01	6 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H6R2CB01	6.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H6R2DB01	6.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H6R8CB01	6.8 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H6R8DB01	6.8 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H7R0CB01	7 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H7R0DB01	7 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H7R5CB01	7.5 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H7R5DB01	7.5 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H8R0CB01	8 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H8R0DB01	8 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H8R2CB01	8.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H8R2DB01	8.2 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H9R0CB01	9 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H9R0DB01	9 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H9R1CB01	9.1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.25pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H9R1DB01	9.1 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±0.5pF	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H100GB01	10 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H100JB01	10 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H110GB01	11 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H110JB01	11 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H120GB01	12 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H120JB01	12 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H130GB01	13 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H130JB01	13 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H150GB01	15 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H150JB01	15 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H160GB01	16 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H160JB01	16 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H180GB01	18 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H180JB01	18 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H200GB01	20 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H200JB01	20 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H220GB01	22 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H220JB01	22 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H240GB01	24 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H240JB01	24 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H270GB01	27 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H270JB01	27 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H300GB01	30 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H300JB01	30 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H330GB01	33 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H330JB01	33 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H360GB01	36 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H360JB01	36 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H390GB01	39 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H390JB01	39 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H430GB01	43 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H430JB01	43 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H470GB01	47 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H470JB01	47 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H510GB01	51 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H510JB01	51 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H560GB01	56 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H560JB01	56 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H620GB01	62 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H620JB01	62 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H680GB01	68 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H680JB01	68 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H750GB01	75 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H750JB01	75 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H820GB01	82 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GQM22M5C2H820JB01	82 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H910GB01	91 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H910JB01	91 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H101GB01	100 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±2%	High Frequency	100 MHz - 8.5 GHz
GQM22M5C2H101JB01	100 pF	500Vdc	C0G (EIA)	1111(2828M)	1.35	±5%	High Frequency	100 MHz - 8.5 GHz
GR321AD72E103KW01	10000 pF	250Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR321AD7LP103KW01	10000 pF	450Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR321AD72E153KW01	15000 pF	250Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR321AD7LP153KW01	15000 pF	450Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR321BD72E223KW03	22000 pF	250Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR321BD7LP223KW01	22000 pF	450Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331AD72W103KW01	10000 pF	450Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331AD7LQ103KW01	10000 pF	630Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD72J103KW01	10000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331AD72W153KW01	15000 pF	450Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331AD7LQ153KW01	15000 pF	630Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331CD72J153KW03	15000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD72W223KW01	22000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD7LQ223KW01	22000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331AD72E333KW01	33000 pF	250Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331AD7LP333KW01	33000 pF	450Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD72W333KW01	33000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD7LQ333KW01	33000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD72E473KW01	47000 pF	250Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331BD7LP473KW01	47000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331CD72W473KW03	47000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331CD7LQ473KW01	47000 pF	630Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331CD72E683KW03	68000 pF	250Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR331CD7LP683KW01	68000 pF	450Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332QD72J223KW01	22000 pF	630Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD72J333KW01	33000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD72J473KW01	47000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD72W683KW01	68000 pF	450Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD7LQ683KW01	68000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD72W104KW01	100000 pF	450Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD7LQ104KW01	100000 pF	630Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332QD72E104KW01	100000 pF	250Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332QD7LP104KW01	100000 pF	450Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD72E154KW01	150000 pF	250Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR332DD7LP154KW01	150000 pF	450Vdc	X7T (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343DD72J683KW01	68000 pF	630Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343DD72W154KW01	150000 pF	450Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343DD7LQ154KW01	150000 pF	630Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343QD72E224KW01	220000 pF	250Vdc	X7T (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343QD7LP224KW01	220000 pF	450Vdc	X7T (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343DD72E334KW01	330000 pF	250Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR343DD7LP334KW01	330000 pF	450Vdc	X7T (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72J104KW01	100000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72J154KW01	150000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72W224KW01	220000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD7LQ224KW01	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355XD72J224KW05	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72W334KW01	330000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD7LQ334KW01	330000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72E474KW01	470000 pF	250Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72W474KW01	470000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD7LP474KW01	470000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD7LQ474KW01	470000 pF	630Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355XD7LQ564KW05	560000 pF	630Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD72E684KW01	680000 pF	250Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355DD7LP684KW01	680000 pF	450Vdc	X7T (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355XD72E105KW05	1 uF	250Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR355XD7LP105KW05	1 uF	450Vdc	X7T (EIA)	2220(5750M)	2.7	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GR431A7U2J102JWC2	1000 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431A7U2J122JWC2	1200 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431A7U2J152JWC2	1500 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431A7U2J182JWC2	1800 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431A7U2J222JWC2	2200 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431B7U2J272JWC2	2700 pF	630Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431B7U2J332JWC2	3300 pF	630Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431C7U2J392JWC1	3900 pF	630Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR431C7U2J472JWC1	4700 pF	630Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR432B7U2J562JWC2	5600 pF	630Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR432Q7U2J682JWC2	6800 pF	630Vdc	U2J (EIA)	1210(3225M)	1.5	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR432D7U2J822JWC2	8200 pF	630Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR432D7U2J103JWC2	10000 pF	630Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR432E7U2J123JWC1	12000 pF	630Vdc	U2J (EIA)	1210(3225M)	2.7	±5%	200V and over/ Information Devices	100 kHz - 1 GHz
GR432E7U2J153JWC1	15000 pF	630Vdc	U2J (EIA)	1210(3225M)	2.7	±5%	200V and over/ Information Devices	1 MHz - 3 GHz
GR442QR73D101KW01	100 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	5 MHz - 3 GHz
GR442QR73D151KW01	150 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	5 MHz - 3 GHz
GR442QR73D221KW01	220 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	3 MHz - 3 GHz
GR442QR73D331KW01	330 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	1 MHz - 3 GHz
GR442QR73D471KW01	470 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	500 kHz - 3 GHz
GR442QR73D681KW01	680 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	300 kHz - 3 GHz
GR442QR73D102KW01	1000 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR442QR73D152KW01	1500 pF	2000Vdc	X7R (EIA)	1808(4520M)	1.5	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR443QR73D102KW01	1000 pF	2000Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR443QR73D222KW01	2200 pF	2000Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR443QR73D332KW01	3300 pF	2000Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR443DR73D472KW01	4700 pF	2000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR455DR73D103KW01	10000 pF	2000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ Information Devices	100 kHz - 3 GHz
GR721AW0BB103KW01	10000 pF	350Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR721AW0BB153KW01	15000 pF	350Vdc	X7T (EIA)	0805(2012M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR721BW0BB223KW03	22000 pF	350Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR721BW0BB273KW03	27000 pF	350Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731AW0BB103KW01	10000 pF	350Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731AW0BB153KW01	15000 pF	350Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731AW0BB223KW01	22000 pF	350Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731BW0BB223KW01	22000 pF	350Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731AW0BB273KW01	27000 pF	350Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731AW0BB333KW01	33000 pF	350Vdc	X7T (EIA)	1206(3216M)	1	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731BW0BB333KW01	33000 pF	350Vdc	X7T (EIA)	1206(3216M)	1.25	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GR731CW0BB473KW03	47000 pF	350Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	200V and over/ Camera Flash Units	100 kHz - 3 GHz
GRJ033R60J105ME11	1 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ033R61A105ME11	1 uF	10Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ155R60J106ME11	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H102KE11	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H102ME11	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A102KE11	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A102ME11	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H222KE11	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H222ME11	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A222KE11	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A222ME11	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H472KE11	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H472ME11	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A472KE11	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRJ188R72A472ME11	4700 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H103KE11	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H103ME11	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A103KE11	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A103ME11	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H223KE11	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H223ME11	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A223KE11	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A223ME11	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71E473KE11	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71E473ME11	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71H473KE11	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71H473ME11	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71H104KE11	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71H104ME11	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A104KE11	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R72A104ME11	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71E224KE11	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71E224ME11	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71H224KE11	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71H224ME11	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71C474KE11	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ188R71C474ME11	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ188R61C105KE11	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R61C105ME11	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R6YA105KE11	1 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71E105KE11	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R71E105ME11	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R70J225KE11	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R70J225ME11	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188C70J475KE11	4.7 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188C70J475ME11	4.7 uF	6.3Vdc	X7S (EIA)	0603(1608M)	1	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R60J475KE11	4.7 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R60J475ME11	4.7 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R61A475KE11	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ188R61A475ME11	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R60J106ME11	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ188R61A106ME11	10 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21AR72E102KWJ1	1000 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21AR72E152KWJ1	1500 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21AR72E222KWJ1	2200 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21AR72E332KWJ1	3300 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21AR72E472KWJ1	4700 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21AR72E682KWJ1	6800 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21BR72E103KWJ3	10000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21BR72E153KWJ3	15000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ21BR72E223KWJ3	22000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ219R72A221KE01	220 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ219R72A221ME01	220 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H471KE01	470 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H471ME01	470 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ219R72A471KE01	470 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ219R72A471ME01	470 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H102KE01	1000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H102ME01	1000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A102KE01	1000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A102ME01	1000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H222KE01	2200 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H222ME01	2200 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A222KE01	2200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A222ME01	2200 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H472KE01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H472ME01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A472KE01	4700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A472ME01	4700 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H103KE01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H103ME01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A103KE01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A103ME01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H223KE01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R71H223ME01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A223KE01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ216R72A223ME01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71H473KE01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71H473ME01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR72A473KE01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR72A473ME01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71H224KE01	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ21BR71H224ME01	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ21BR71H474KE01	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ21BR71H474ME01	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ21BC72A105KE11	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.5	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BC72A105ME11	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.5	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71E105KE11	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71E105ME11	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71H105KE01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71H105ME01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71E225KE01	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71E225ME01	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71C475KE01	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71C475ME01	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR61E106KE01	10 uF	25Vdc	X5R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71A106KE01	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ21BR71A106ME01	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.45	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31BR73A471KWJ1	470 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR73A681KWJ1	680 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J102KWJ1	1000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR73A102KWJ1	1000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J152KWJ1	1500 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR73A152KWJ1	1500 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J222KWJ1	2200 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR73A222KWJ1	2200 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J332KWJ1	3300 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR73A332KWJ1	3300 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J472KWJ1	4700 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR73A472KWJ1	4700 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J682KWJ1	6800 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR73A682KWJ3	6800 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72J103KWJ1	10000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR73A103KWJ3	10000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72E153KWJ1	15000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR7LV153KW01	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR72J153KWJ3	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72E223KWJ1	22000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR7LV223KW01	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR72J223KWJ3	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR72E333KWJ3	33000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRJ31CR7LV333KW01	33000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR72E473KWJ3	47000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR7LV473KW01	47000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31BR72E683KWJ1	68000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ31CR72E104KWJ3	100000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ319R71H104KE11	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ319R71H104ME11	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ319R72A104KE11	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ319R72A104ME11	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H104KE01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H104ME01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H224KE01	220000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H224ME01	220000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR72A224KE01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR72A224ME01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H474KE01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 kHz - 6 GHz
GRJ31MR71H474ME01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 kHz - 6 GHz
GRJ31CR71H105KE11	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71H105ME11	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR72A105KE11	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR72A105ME11	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H105KE01	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71H105ME01	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71H225KE11	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71H225ME11	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71C225KE11	2.2 uF	16Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71C225ME11	2.2 uF	16Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71E225KE11	2.2 uF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31MR71E225ME11	2.2 uF	25Vdc	X7R (EIA)	1206(3216M)	1.35	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC71H475KE11	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC71H475ME11	4.7 uF	50Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC72A475KE01	4.7 uF	100Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC72A475ME01	4.7 uF	100Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71C475KE11	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71C475ME11	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71H475KE11	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71H475ME11	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CZ72A475KE01	4.7 uF	100Vdc	X7R (MURATA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CZ72A475ME01	4.7 uF	100Vdc	X7R (MURATA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC71E106KE11	10 uF	25Vdc	X7S (EIA)	1206(3216M)	2	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC71E106ME11	10 uF	25Vdc	X7S (EIA)	1206(3216M)	2	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC8YA106KE01	10 uF	35Vdc	X6S (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CC8YA106ME01	10 uF	35Vdc	X6S (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR61E106KE11	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71A106KE11	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71A106ME11	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71C106KE11	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71C106ME11	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71E106KE11	10 uF	25Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71E106ME11	10 uF	25Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR70J226KE12	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR70J226ME12	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71A226KE12	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ31CR71A226ME12	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32QR73A682KWJ1	6800 pF	1000Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32QR73A103KWJ1	10000 pF	1000Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR73A153KWJ1	15000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR73A223KWJ1	22000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32QR72J223KWJ1	22000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR72J333KWJ1	33000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR72J473KWJ1	47000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32QR72E683KWJ1	68000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32QR7LV683KW01	68000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR72E104KWJ1	100000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR7LV104KW01	100000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32QR72E154KWJ1	150000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR72E224KWJ1	220000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ32DR72A225KE11	2.2 uF	100Vdc	X7R (EIA)	1210(3225M)	2.3	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32DR72A225ME11	2.2 uF	100Vdc	X7R (EIA)	1210(3225M)	2.3	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32DC72A475KE11	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.3	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32DC72A475ME11	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.3	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71H475KE11	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71H475ME11	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71K475KE11	4.7 uF	80Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71K475ME11	4.7 uF	80Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32EC71H106KE11	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32EC71H106ME11	10 uF	50Vdc	X7S (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71E106KE11	10 uF	25Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71E106ME11	10 uF	25Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71H106KE11	10 uF	50Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71H106ME11	10 uF	50Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32EC71E226KE11	22 uF	25Vdc	X7S (EIA)	1210(3225M)	2.85	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71A226KE11	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71A226ME11	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71C226KE11	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71C226ME11	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER70J476KE11	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER70J476ME11	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71A476KE11	47 uF	10Vdc	X7R (EIA)	1210(3225M)	2.8	±10%	Resin external electrode	100 Hz - 6 GHz
GRJ32ER71A476ME11	47 uF	10Vdc	X7R (EIA)	1210(3225M)	2.8	±20%	Resin external electrode	100 Hz - 6 GHz
GRJ43DR73A333KWJ1	33000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43DR73A473KWJ1	47000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43QR72J683KWJ1	68000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43DR72J104KWJ1	100000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43QR72E154KWJ1	150000 pF	250Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43QR7LV154KW01	150000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43DR72E224KWJ1	220000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43DR7LV224KW01	220000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43DR72E334KWJ1	330000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ43DR72E474KWJ1	470000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR73A683KWJ1	68000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR73A104KWJ1	100000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR72J154KWJ1	150000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR72J224KWJ1	220000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR72E334KWJ1	330000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR7LV334KW01	330000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR72E474KWJ1	470000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR7LV474KW01	470000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR72E684KWJ1	680000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRJ55DR72E105KWJ1	1 uF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM0115C1CR20BE11	0.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR20WE11	0.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER20BE11	0.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER20WE11	0.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR30BE11	0.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR30WE11	0.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER30BE11	0.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1ER30WE11	0.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR40BE11	0.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR40WE11	0.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER40BE11	0.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER40WE11	0.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR50BE11	0.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR50WE11	0.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER50BE11	0.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER50WE11	0.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR60BE11	0.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR60WE11	0.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER60BE11	0.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER60WE11	0.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR70BE11	0.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR70WE11	0.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER70BE11	0.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER70WE11	0.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR80BE11	0.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR80WE11	0.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER80BE11	0.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER80WE11	0.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR90BE11	0.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1CR90WE11	0.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER90BE11	0.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1ER90WE11	0.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R0BE11	1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R0CE11	1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R0WE11	1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R0BE11	1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R0CE11	1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R0WE11	1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R1BE11	1.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R1CE11	1.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R1WE11	1.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R1BE11	1.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R1CE11	1.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R1WE11	1.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R2BE11	1.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R2CE11	1.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R2WE11	1.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R2BE11	1.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R2CE11	1.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R2WE11	1.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R3BE11	1.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R3CE11	1.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R3WE11	1.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R3BE11	1.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R3CE11	1.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R3WE11	1.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R4BE11	1.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R4CE11	1.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R4WE11	1.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R4BE11	1.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R4CE11	1.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R4WE11	1.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R5BE11	1.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R5CE11	1.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R5WE11	1.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R5BE11	1.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R5CE11	1.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R5WE11	1.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R6BE11	1.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R6CE11	1.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R6WE11	1.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R6BE11	1.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R6CE11	1.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R6WE11	1.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R7BE11	1.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R7CE11	1.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R7WE11	1.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R7BE11	1.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R7CE11	1.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R7WE11	1.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R8BE11	1.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R8CE11	1.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R8WE11	1.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R8BE11	1.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R8CE11	1.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R8WE11	1.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R9BE11	1.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R9CE11	1.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C1R9WE11	1.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R9BE11	1.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R9CE11	1.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E1R9WE11	1.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R0BE11	2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R0CE11	2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R0WE11	2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R0BE11	2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R0CE11	2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R0WE11	2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R1BE11	2.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R1CE11	2.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R1WE11	2.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R1BE11	2.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R1CE11	2.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R1WE11	2.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R2BE11	2.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R2CE11	2.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R2WE11	2.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R2BE11	2.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R2CE11	2.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R2WE11	2.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R3BE11	2.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R3CE11	2.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R3WE11	2.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R3BE11	2.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R3CE11	2.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R3WE11	2.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R4BE01	2.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R4CE01	2.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R4WE01	2.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R4BE01	2.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R4CE01	2.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R4WE01	2.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R5BE01	2.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R5CE01	2.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1C2R5WE01	2.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R5BE01	2.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R5CE01	2.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R5WE01	2.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R6BE01	2.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R6CE01	2.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R6WE01	2.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R6BE01	2.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R6CE01	2.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R6WE01	2.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R7BE01	2.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R7CE01	2.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R7WE01	2.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R7BE01	2.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R7CE01	2.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R7WE01	2.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R8BE01	2.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R8CE01	2.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R8WE01	2.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R8BE01	2.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R8CE01	2.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R8WE01	2.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R9BE01	2.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R9CE01	2.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C2R9WE01	2.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R9BE01	2.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R9CE01	2.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E2R9WE01	2.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R0BE01	3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R0CE01	3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R0WE01	3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R0BE01	3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R0CE01	3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R0WE01	3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R1BE01	3.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R1CE01	3.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R1WE01	3.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R1BE01	3.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R1CE01	3.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R1WE01	3.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R2BE01	3.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R2CE01	3.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R2WE01	3.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R2BE01	3.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R2CE01	3.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R2WE01	3.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R3BE01	3.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R3CE01	3.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R3WE01	3.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R3BE01	3.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R3CE01	3.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R3WE01	3.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R4BE01	3.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R4CE01	3.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R4WE01	3.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R4BE01	3.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R4CE01	3.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R4WE01	3.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R5BE01	3.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R5CE01	3.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R5WE01	3.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R5BE01	3.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R5CE01	3.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R5WE01	3.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R6BE01	3.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R6CE01	3.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R6WE01	3.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R6BE01	3.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R6CE01	3.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R6WE01	3.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R7BE01	3.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R7CE01	3.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R7WE01	3.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R7BE01	3.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R7CE01	3.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R7WE01	3.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R8BE01	3.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R8CE01	3.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R8WE01	3.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R8BE01	3.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R8CE01	3.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R8WE01	3.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R9BE01	3.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R9CE01	3.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C3R9WE01	3.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R9BE01	3.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R9CE01	3.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E3R9WE01	3.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R0BE01	4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R0CE01	4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R0WE01	4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R0BE01	4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R0CE01	4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R0WE01	4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R1BE01	4.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R1CE01	4.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R1WE01	4.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R1BE01	4.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R1CE01	4.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R1WE01	4.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R2BE01	4.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R2CE01	4.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R2WE01	4.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R2BE01	4.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R2CE01	4.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R2WE01	4.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R3BE01	4.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R3CE01	4.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R3WE01	4.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R3BE01	4.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R3CE01	4.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R3WE01	4.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R4BE01	4.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R4CE01	4.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R4WE01	4.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R4BE01	4.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R4CE01	4.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1E4R4WE01	4.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R5BE01	4.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R5CE01	4.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R5WE01	4.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R5BE01	4.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R5CE01	4.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R5WE01	4.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R6BE01	4.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R6CE01	4.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R6WE01	4.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R6BE01	4.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R6CE01	4.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R6WE01	4.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R7BE01	4.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R7CE01	4.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R7WE01	4.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R7BE01	4.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R7CE01	4.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R7WE01	4.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R8BE01	4.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R8CE01	4.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R8WE01	4.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R8BE01	4.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R8CE01	4.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R8WE01	4.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R9BE01	4.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R9CE01	4.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C4R9WE01	4.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R9BE01	4.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R9CE01	4.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E4R9WE01	4.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R0BE01	5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R0CE01	5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R0WE01	5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R0BE01	5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R0CE01	5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R0WE01	5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R1BE01	5.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R1CE01	5.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R1DE01	5.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R1WE01	5.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R1BE01	5.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R1CE01	5.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R1DE01	5.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R1WE01	5.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R2BE01	5.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R2CE01	5.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R2DE01	5.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R2WE01	5.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R2BE01	5.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R2CE01	5.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R2DE01	5.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R2WE01	5.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R3BE01	5.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R3CE01	5.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R3DE01	5.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R3WE01	5.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R3BE01	5.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R3CE01	5.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R3DE01	5.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R3WE01	5.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R4BE01	5.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R4CE01	5.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R4DE01	5.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R4WE01	5.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R4BE01	5.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R4CE01	5.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R4DE01	5.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R4WE01	5.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R5BE01	5.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R5CE01	5.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R5DE01	5.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R5WE01	5.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R5BE01	5.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R5CE01	5.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R5DE01	5.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R5WE01	5.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R6BE01	5.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R6CE01	5.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R6DE01	5.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R6WE01	5.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R6BE01	5.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R6CE01	5.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R6DE01	5.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R6WE01	5.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R7BE01	5.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R7CE01	5.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R7DE01	5.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R7WE01	5.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R7BE01	5.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R7CE01	5.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R7DE01	5.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R7WE01	5.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R8BE01	5.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R8CE01	5.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R8DE01	5.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R8WE01	5.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R8BE01	5.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R8CE01	5.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R8DE01	5.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R8WE01	5.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R9BE01	5.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R9CE01	5.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R9DE01	5.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C5R9WE01	5.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R9BE01	5.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R9CE01	5.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R9DE01	5.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E5R9WE01	5.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R0BE01	6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R0CE01	6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R0DE01	6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R0WE01	6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R0BE01	6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R0CE01	6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R0DE01	6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R0WE01	6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1C6R1BE01	6.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R1CE01	6.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R1DE01	6.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R1WE01	6.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R1BE01	6.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R1CE01	6.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R1DE01	6.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R1WE01	6.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R2BE01	6.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R2CE01	6.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R2DE01	6.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R2WE01	6.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R2BE01	6.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R2CE01	6.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R2DE01	6.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R2WE01	6.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R3BE01	6.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R3CE01	6.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R3DE01	6.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R3WE01	6.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R3BE01	6.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R3CE01	6.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R3DE01	6.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R3WE01	6.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R4BE01	6.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R4CE01	6.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R4DE01	6.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R4WE01	6.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R4BE01	6.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R4CE01	6.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R4DE01	6.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R4WE01	6.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R5BE01	6.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R5CE01	6.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R5DE01	6.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R5WE01	6.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R5BE01	6.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R5CE01	6.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R5DE01	6.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R5WE01	6.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R6BE01	6.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R6CE01	6.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R6DE01	6.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R6WE01	6.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R6BE01	6.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R6CE01	6.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R6DE01	6.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R6WE01	6.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R7BE01	6.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R7CE01	6.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R7DE01	6.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R7WE01	6.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R7BE01	6.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R7CE01	6.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R7DE01	6.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R7WE01	6.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R8BE01	6.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R8CE01	6.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R8DE01	6.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R8WE01	6.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R8BE01	6.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R8CE01	6.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R8DE01	6.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R8WE01	6.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R9BE01	6.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R9CE01	6.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R9DE01	6.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C6R9WE01	6.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R9BE01	6.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R9CE01	6.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R9DE01	6.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E6R9WE01	6.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R0BE01	7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R0CE01	7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R0DE01	7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R0WE01	7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R0BE01	7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R0CE01	7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R0DE01	7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R0WE01	7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R1BE01	7.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R1CE01	7.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R1DE01	7.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R1WE01	7.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R1BE01	7.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R1CE01	7.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R1DE01	7.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R1WE01	7.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R2BE01	7.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R2CE01	7.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R2DE01	7.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R2WE01	7.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R2BE01	7.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R2CE01	7.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R2DE01	7.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R2WE01	7.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R3BE01	7.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R3CE01	7.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R3DE01	7.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R3WE01	7.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R3BE01	7.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R3CE01	7.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R3DE01	7.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R3WE01	7.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R4BE01	7.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R4CE01	7.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R4DE01	7.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R4WE01	7.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R4BE01	7.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R4CE01	7.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R4DE01	7.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R4WE01	7.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R5BE01	7.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R5CE01	7.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R5DE01	7.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R5WE01	7.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R5BE01	7.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1E7R5CE01	7.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R5DE01	7.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R5WE01	7.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R6BE01	7.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R6CE01	7.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R6DE01	7.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R6WE01	7.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R6BE01	7.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R6CE01	7.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R6DE01	7.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R6WE01	7.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R7BE01	7.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R7CE01	7.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R7DE01	7.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R7WE01	7.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R7BE01	7.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R7CE01	7.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R7DE01	7.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R7WE01	7.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R8BE01	7.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R8CE01	7.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R8DE01	7.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R8WE01	7.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R8BE01	7.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R8CE01	7.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R8DE01	7.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R8WE01	7.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R9BE01	7.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R9CE01	7.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R9DE01	7.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C7R9WE01	7.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R9BE01	7.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R9CE01	7.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R9DE01	7.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E7R9WE01	7.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R0BE01	8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R0CE01	8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R0DE01	8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R0WE01	8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R0BE01	8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R0CE01	8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R0DE01	8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R0WE01	8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R1BE01	8.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R1CE01	8.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R1DE01	8.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R1WE01	8.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R1BE01	8.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R1CE01	8.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R1DE01	8.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R1WE01	8.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R2BE01	8.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R2CE01	8.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R2DE01	8.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R2WE01	8.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R2BE01	8.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R2CE01	8.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R2DE01	8.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R2WE01	8.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R3BE01	8.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R3CE01	8.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R3DE01	8.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R3WE01	8.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R3BE01	8.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R3CE01	8.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R3DE01	8.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R3WE01	8.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R4BE01	8.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R4CE01	8.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R4DE01	8.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R4WE01	8.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R4BE01	8.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R4CE01	8.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R4DE01	8.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R4WE01	8.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R5BE01	8.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R5CE01	8.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R5DE01	8.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R5WE01	8.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R5BE01	8.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R5CE01	8.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R5DE01	8.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R5WE01	8.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R6BE01	8.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R6CE01	8.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R6DE01	8.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R6WE01	8.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R6BE01	8.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R6CE01	8.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R6DE01	8.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R6WE01	8.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R7BE01	8.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R7CE01	8.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R7DE01	8.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R7WE01	8.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R7BE01	8.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R7CE01	8.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R7DE01	8.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R7WE01	8.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R8BE01	8.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R8CE01	8.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R8DE01	8.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R8WE01	8.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R8BE01	8.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R8CE01	8.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R8DE01	8.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R8WE01	8.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R9BE01	8.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R9CE01	8.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R9DE01	8.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C8R9WE01	8.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R9BE01	8.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R9CE01	8.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R9DE01	8.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E8R9WE01	8.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R0BE01	9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R0CE01	9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1C9R0DE01	9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R0WE01	9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R0BE01	9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R0CE01	9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R0DE01	9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R0WE01	9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R1BE01	9.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R1CE01	9.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R1DE01	9.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R1WE01	9.1 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R1BE01	9.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R1CE01	9.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R1DE01	9.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R1WE01	9.1 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R2BE01	9.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R2CE01	9.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R2DE01	9.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R2WE01	9.2 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R2BE01	9.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R2CE01	9.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R2DE01	9.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R2WE01	9.2 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R3BE01	9.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R3CE01	9.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R3DE01	9.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R3WE01	9.3 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R3BE01	9.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R3CE01	9.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R3DE01	9.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R3WE01	9.3 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R4BE01	9.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R4CE01	9.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R4DE01	9.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R4WE01	9.4 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R4BE01	9.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R4CE01	9.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R4DE01	9.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R4WE01	9.4 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R5BE01	9.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R5CE01	9.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R5DE01	9.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R5WE01	9.5 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R5BE01	9.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R5CE01	9.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R5DE01	9.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R5WE01	9.5 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R6BE01	9.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R6CE01	9.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R6DE01	9.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R6WE01	9.6 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R6BE01	9.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R6CE01	9.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R6DE01	9.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R6WE01	9.6 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R7BE01	9.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R7CE01	9.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R7DE01	9.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R7WE01	9.7 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R7BE01	9.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R7CE01	9.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R7DE01	9.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R7WE01	9.7 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R8BE01	9.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R8CE01	9.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R8DE01	9.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R8WE01	9.8 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R8BE01	9.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R8CE01	9.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R8DE01	9.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R8WE01	9.8 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R9BE01	9.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R9CE01	9.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R9DE01	9.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C9R9WE01	9.9 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R9BE01	9.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R9CE01	9.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R9DE01	9.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1E9R9WE01	9.9 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0115C1C100GE01	10 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C100JE01	10 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E100GE01	10 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E100JE01	10 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C110GE01	11 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C110JE01	11 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E110GE01	11 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E110JE01	11 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C120GE01	12 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C120JE01	12 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E120GE01	12 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E120JE01	12 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C130GE01	13 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C130JE01	13 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E130GE01	13 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E130JE01	13 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C150GE01	15 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C150JE01	15 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E150GE01	15 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E150JE01	15 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C160GE01	16 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C160JE01	16 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E160GE01	16 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E160JE01	16 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C180GE01	18 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C180JE01	18 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E180GE01	18 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E180JE01	18 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C200GE01	20 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C200JE01	20 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E200GE01	20 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E200JE01	20 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C220GE01	22 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C220JE01	22 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E220GE01	22 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 30 GHz
GRM0115C1E220JE01	22 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 30 GHz
GRM0115C1C240GE01	24 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C240JE01	24 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E240GE01	24 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0115C1E240JE01	24 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C270GE01	27 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C270JE01	27 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E270GE01	27 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E270JE01	27 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C300GE01	30 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C300JE01	30 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E300GE01	30 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E300JE01	30 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C330GE01	33 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C330JE01	33 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E330GE01	33 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E330JE01	33 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C360GE01	36 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C360JE01	36 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E360GE01	36 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E360JE01	36 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C390GE01	39 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C390JE01	39 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E390GE01	39 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E390JE01	39 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C430GE01	43 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C430JE01	43 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E430GE01	43 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E430JE01	43 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C470GE01	47 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C470JE01	47 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E470GE01	47 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E470JE01	47 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C510GE01	51 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C510JE01	51 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E510GE01	51 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E510JE01	51 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C560GE01	56 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C560JE01	56 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E560GE01	56 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E560JE01	56 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C620GE01	62 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C620JE01	62 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E620GE01	62 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E620JE01	62 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C680GE01	68 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C680JE01	68 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E680GE01	68 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E680JE01	68 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C750GE01	75 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C750JE01	75 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E750GE01	75 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E750JE01	75 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C820GE01	82 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C820JE01	82 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E820GE01	82 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E820JE01	82 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C910GE01	91 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C910JE01	91 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E910GE01	91 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E910JE01	91 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C101GE01	100 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1C101JE01	100 pF	16Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E101GE01	100 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E101JE01	100 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM011R61A101KE01	100 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A101ME01	100 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM0115C1E121GE01	120 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E121JE01	120 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E151GE01	150 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E151JE01	150 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM011R61A151KE01	150 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A151ME01	150 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM0115C1E181GE01	180 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E181JE01	180 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E221GE01	220 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E221JE01	220 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM011R61A221KE01	220 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A221ME01	220 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM0115C1E271GE01	270 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E271JE01	270 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E331GE01	330 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0115C1E331JE01	330 pF	25Vdc	C0G (EIA)	008004(0201M)	0.138	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM011R61A331KE01	330 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A331ME01	330 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61A471KE01	470 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A471ME01	470 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61A681KE01	680 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A681ME01	680 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61C681KE01	680 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61C681ME01	680 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60J102KE01	1000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J102ME01	1000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61A102KE01	1000 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A102ME01	1000 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61C102KE01	1000 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61C102ME01	1000 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60J152KE01	1500 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J152ME01	1500 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60J222KE01	2200 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J222ME01	2200 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61A222KE01	2200 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61A222ME01	2200 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61C222KE01	2200 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R61C222ME01	2200 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G332KE01	3300 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J332KE01	3300 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J332ME01	3300 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C80J472ME01	4700 pF	6.3Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C81A472ME01	4700 pF	10Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G472KE01	4700 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J472KE01	4700 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J472ME01	4700 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61A472ME01	4700 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61C472ME01	4700 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G682KE01	6800 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J682KE01	6800 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J682ME01	6800 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C80J103ME01	10000 pF	6.3Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C81A103ME01	10000 pF	10Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G103KE01	10000 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM011R60J103KE01	10000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J103ME01	10000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61A103ME01	10000 pF	10Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R61C103ME01	10000 pF	16Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C80E223KE01	22000 pF	2.5Vdc	X6S (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011C80E223ME01	22000 pF	2.5Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G223KE01	22000 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60G223ME01	22000 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60J223KE01	22000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J223ME01	22000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C80E473KE01	47000 pF	2.5Vdc	X6S (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011C80E473ME01	47000 pF	2.5Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G473KE01	47000 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60G473ME01	47000 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60J473KE01	47000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±10%	Ultra-small	100 Hz - 6 GHz
GRM011R60J473ME01	47000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011C80E104ME01	100000 pF	2.5Vdc	X6S (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60G104ME01	100000 pF	4Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM011R60J104ME01	100000 pF	6.3Vdc	X5R (EIA)	008004(0201M)	0.138	±20%	Ultra-small	100 Hz - 6 GHz
GRM0224C1CR20BA03	0.2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR20WA03	0.2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER20BA03	0.2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER20WA03	0.2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR20BA03	0.2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR20WA03	0.2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR20BA03	0.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR20WA03	0.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER20BA03	0.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER20WA03	0.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR20BA03	0.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR20WA03	0.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR30BA03	0.3 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR30WA03	0.3 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER30BA03	0.3 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER30WA03	0.3 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR30BA03	0.3 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR30WA03	0.3 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR30BA03	0.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR30WA03	0.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER30BA03	0.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER30WA03	0.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR30BA03	0.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR30WA03	0.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR40BA03	0.4 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR40WA03	0.4 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER40BA03	0.4 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER40WA03	0.4 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR40BA03	0.4 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR40WA03	0.4 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR40BA03	0.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR40WA03	0.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER40BA03	0.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER40WA03	0.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR40BA03	0.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR40WA03	0.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR50BA03	0.5 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR50WA03	0.5 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER50BA03	0.5 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER50WA03	0.5 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR50BA03	0.5 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR50WA03	0.5 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR50BA03	0.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR50WA03	0.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER50BA03	0.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER50WA03	0.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR50BA03	0.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR50WA03	0.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR60BA03	0.6 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR60WA03	0.6 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER60BA03	0.6 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER60WA03	0.6 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR60BA03	0.6 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR60WA03	0.6 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR60BA03	0.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR60WA03	0.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER60BA03	0.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER60WA03	0.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR60BA03	0.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR60WA03	0.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR70BA03	0.7 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR70WA03	0.7 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER70BA03	0.7 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER70WA03	0.7 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR70BA03	0.7 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR70WA03	0.7 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR70BA03	0.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR70WA03	0.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER70BA03	0.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER70WA03	0.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR70BA03	0.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR70WA03	0.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR80BA03	0.8 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR80WA03	0.8 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER80BA03	0.8 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER80WA03	0.8 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR80BA03	0.8 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR80WA03	0.8 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR80BA03	0.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR80WA03	0.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER80BA03	0.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER80WA03	0.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR80BA03	0.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR80WA03	0.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR90BA03	0.9 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1CR90WA03	0.9 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER90BA03	0.9 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1ER90WA03	0.9 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR90BA03	0.9 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1HR90WA03	0.9 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR90BA03	0.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1CR90WA03	0.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER90BA03	0.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1ER90WA03	0.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR90BA03	0.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1HR90WA03	0.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R0BA03	1 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R0CA03	1 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0224C1C1R0WA03	1 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R0BA03	1 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R0CA03	1 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R0WA03	1 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R0BA03	1 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R0CA03	1 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R0WA03	1 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R0BA03	1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R0CA03	1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R0WA03	1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R0BA03	1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R0CA03	1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R0WA03	1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R0BA03	1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R0CA03	1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R0WA03	1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R1BA03	1.1 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R1CA03	1.1 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R1WA03	1.1 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R1BA03	1.1 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R1CA03	1.1 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R1WA03	1.1 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R1BA03	1.1 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R1CA03	1.1 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R1WA03	1.1 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R1BA03	1.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R1CA03	1.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R1WA03	1.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R1BA03	1.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R1CA03	1.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R1WA03	1.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R1BA03	1.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R1CA03	1.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R1WA03	1.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R2BA03	1.2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R2CA03	1.2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R2WA03	1.2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R2BA03	1.2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R2CA03	1.2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R2WA03	1.2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R2BA03	1.2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R2CA03	1.2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R2WA03	1.2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R2BA03	1.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R2CA03	1.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R2WA03	1.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R2BA03	1.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R2CA03	1.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R2WA03	1.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R2BA03	1.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R2CA03	1.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R2WA03	1.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R3BA03	1.3 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R3CA03	1.3 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R3WA03	1.3 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R3BA03	1.3 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R3CA03	1.3 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R3WA03	1.3 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R3BA03	1.3 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R3CA03	1.3 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R3WA03	1.3 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R3BA03	1.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R3CA03	1.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R3WA03	1.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R3BA03	1.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R3CA03	1.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R3WA03	1.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R3BA03	1.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R3CA03	1.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R3WA03	1.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R4BA03	1.4 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R4CA03	1.4 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R4WA03	1.4 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R4BA03	1.4 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R4CA03	1.4 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R4WA03	1.4 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R4BA03	1.4 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R4CA03	1.4 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R4WA03	1.4 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R4BA03	1.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R4CA03	1.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R4WA03	1.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R4BA03	1.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R4CA03	1.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R4WA03	1.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R4BA03	1.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R4CA03	1.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R4WA03	1.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R5BA03	1.5 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R5CA03	1.5 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R5WA03	1.5 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R5BA03	1.5 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R5CA03	1.5 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R5WA03	1.5 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R5BA03	1.5 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R5CA03	1.5 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R5WA03	1.5 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R5BA03	1.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R5CA03	1.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R5WA03	1.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R5BA03	1.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R5CA03	1.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R5WA03	1.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R5BA03	1.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R5CA03	1.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R5WA03	1.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R6BA03	1.6 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R6CA03	1.6 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R6WA03	1.6 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R6BA03	1.6 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R6CA03	1.6 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R6WA03	1.6 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R6BA03	1.6 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R6CA03	1.6 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R6WA03	1.6 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R6BA03	1.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R6CA03	1.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1C1R6WA03	1.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R6BA03	1.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R6CA03	1.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R6WA03	1.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R6BA03	1.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R6CA03	1.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R6WA03	1.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R7BA03	1.7 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R7CA03	1.7 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R7WA03	1.7 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R7BA03	1.7 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R7CA03	1.7 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R7WA03	1.7 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R7BA03	1.7 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R7CA03	1.7 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R7WA03	1.7 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R7BA03	1.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R7CA03	1.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R7WA03	1.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R7BA03	1.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R7CA03	1.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R7WA03	1.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R7BA03	1.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R7CA03	1.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R7WA03	1.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R8BA03	1.8 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R8CA03	1.8 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R8WA03	1.8 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R8BA03	1.8 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R8CA03	1.8 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R8WA03	1.8 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R8BA03	1.8 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R8CA03	1.8 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R8WA03	1.8 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R8BA03	1.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R8CA03	1.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R8WA03	1.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R8BA03	1.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R8CA03	1.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R8WA03	1.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R8BA03	1.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R8CA03	1.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R8WA03	1.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R9BA03	1.9 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R9CA03	1.9 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C1R9WA03	1.9 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R9BA03	1.9 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R9CA03	1.9 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E1R9WA03	1.9 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R9BA03	1.9 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R9CA03	1.9 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H1R9WA03	1.9 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R9BA03	1.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R9CA03	1.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C1R9WA03	1.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R9BA03	1.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R9CA03	1.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E1R9WA03	1.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R9BA03	1.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R9CA03	1.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H1R9WA03	1.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C2R0BA03	2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C2R0CA03	2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1C2R0WA03	2 pF	16Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E2R0BA03	2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E2R0CA03	2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1E2R0WA03	2 pF	25Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H2R0BA03	2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H2R0CA03	2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0224C1H2R0WA03	2 pF	50Vdc	CK (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R0BA03	2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R0CA03	2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R0WA03	2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R0BA03	2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R0CA03	2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R0WA03	2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R0BA03	2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R0CA03	2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R0WA03	2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R1BA03	2.1 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R1CA03	2.1 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R1WA03	2.1 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R1BA03	2.1 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R1CA03	2.1 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R1WA03	2.1 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R1BA03	2.1 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R1CA03	2.1 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R1WA03	2.1 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R1BA03	2.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R1CA03	2.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R1WA03	2.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R1BA03	2.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R1CA03	2.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R1WA03	2.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R1BA03	2.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R1CA03	2.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R1WA03	2.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R2BA03	2.2 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R2CA03	2.2 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R2WA03	2.2 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R2BA03	2.2 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R2CA03	2.2 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R2WA03	2.2 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R2BA03	2.2 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R2CA03	2.2 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R2WA03	2.2 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R2BA03	2.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R2CA03	2.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R2WA03	2.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R2BA03	2.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R2CA03	2.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R2WA03	2.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R2BA03	2.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R2CA03	2.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R2WA03	2.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R3BA03	2.3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R3CA03	2.3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0223C1C2R3WA03	2.3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R3BA03	2.3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R3CA03	2.3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R3WA03	2.3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R3BA03	2.3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R3CA03	2.3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R3WA03	2.3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R3BA03	2.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R3CA03	2.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R3WA03	2.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R3BA03	2.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R3CA03	2.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R3WA03	2.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R3BA03	2.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R3CA03	2.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R3WA03	2.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R4BA03	2.4 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R4CA03	2.4 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R4WA03	2.4 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R4BA03	2.4 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R4CA03	2.4 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R4WA03	2.4 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R4BA03	2.4 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R4CA03	2.4 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R4WA03	2.4 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R4BA03	2.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R4CA03	2.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R4WA03	2.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R4BA03	2.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R4CA03	2.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R4WA03	2.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R4BA03	2.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R4CA03	2.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R4WA03	2.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R5BA03	2.5 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R5CA03	2.5 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R5WA03	2.5 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R5BA03	2.5 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R5CA03	2.5 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R5WA03	2.5 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R5BA03	2.5 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R5CA03	2.5 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R5WA03	2.5 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R5BA03	2.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R5CA03	2.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R5WA03	2.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R5BA03	2.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R5CA03	2.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R5WA03	2.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R5BA03	2.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R5CA03	2.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R5WA03	2.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R6BA03	2.6 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R6CA03	2.6 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R6WA03	2.6 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R6BA03	2.6 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R6CA03	2.6 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R6WA03	2.6 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R6BA03	2.6 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R6CA03	2.6 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R6WA03	2.6 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R6BA03	2.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R6CA03	2.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R6WA03	2.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R6BA03	2.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R6CA03	2.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R6WA03	2.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R6BA03	2.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R6CA03	2.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R6WA03	2.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R7BA03	2.7 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R7CA03	2.7 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R7WA03	2.7 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R7BA03	2.7 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R7CA03	2.7 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R7WA03	2.7 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R7BA03	2.7 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R7CA03	2.7 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R7WA03	2.7 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R7BA03	2.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R7CA03	2.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R7WA03	2.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R7BA03	2.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R7CA03	2.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R7WA03	2.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R7BA03	2.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R7CA03	2.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R7WA03	2.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R8BA03	2.8 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R8CA03	2.8 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R8WA03	2.8 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R8BA03	2.8 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R8CA03	2.8 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R8WA03	2.8 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R8BA03	2.8 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R8CA03	2.8 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R8WA03	2.8 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R8BA03	2.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R8CA03	2.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R8WA03	2.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R8BA03	2.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R8CA03	2.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R8WA03	2.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R8BA03	2.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R8CA03	2.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R8WA03	2.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R9BA03	2.9 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R9CA03	2.9 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C2R9WA03	2.9 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R9BA03	2.9 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R9CA03	2.9 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E2R9WA03	2.9 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R9BA03	2.9 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R9CA03	2.9 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H2R9WA03	2.9 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R9BA03	2.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C2R9CA03	2.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1C2R9WA03	2.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R9BA03	2.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R9CA03	2.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E2R9WA03	2.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R9BA03	2.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R9CA03	2.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H2R9WA03	2.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R0BA03	3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R0CA03	3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R0WA03	3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R0BA03	3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R0CA03	3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R0WA03	3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R0BA03	3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R0CA03	3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R0WA03	3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R0BA03	3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R0CA03	3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R0WA03	3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R0BA03	3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R0CA03	3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R0WA03	3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R0BA03	3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R0CA03	3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R0WA03	3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R1BA03	3.1 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R1CA03	3.1 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R1WA03	3.1 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R1BA03	3.1 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R1CA03	3.1 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R1WA03	3.1 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R1BA03	3.1 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R1CA03	3.1 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R1WA03	3.1 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R1BA03	3.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R1CA03	3.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R1WA03	3.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R1BA03	3.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R1CA03	3.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R1WA03	3.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R1BA03	3.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R1CA03	3.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R1WA03	3.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R2BA03	3.2 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R2CA03	3.2 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R2WA03	3.2 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R2BA03	3.2 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R2CA03	3.2 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R2WA03	3.2 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R2BA03	3.2 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R2CA03	3.2 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R2WA03	3.2 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R2BA03	3.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R2CA03	3.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R2WA03	3.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R2BA03	3.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R2CA03	3.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R2WA03	3.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R2BA03	3.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R2CA03	3.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R2WA03	3.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R3BA03	3.3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R3CA03	3.3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R3WA03	3.3 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R3BA03	3.3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R3CA03	3.3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R3WA03	3.3 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R3BA03	3.3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R3CA03	3.3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R3WA03	3.3 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R3BA03	3.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R3CA03	3.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R3WA03	3.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R3BA03	3.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R3CA03	3.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R3WA03	3.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R3BA03	3.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R3CA03	3.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R3WA03	3.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R4BA03	3.4 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R4CA03	3.4 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R4WA03	3.4 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R4BA03	3.4 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R4CA03	3.4 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R4WA03	3.4 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R4BA03	3.4 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R4CA03	3.4 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R4WA03	3.4 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R4BA03	3.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R4CA03	3.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R4WA03	3.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R4BA03	3.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R4CA03	3.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R4WA03	3.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R4BA03	3.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R4CA03	3.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R4WA03	3.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R5BA03	3.5 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R5CA03	3.5 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R5WA03	3.5 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R5BA03	3.5 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R5CA03	3.5 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R5WA03	3.5 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R5BA03	3.5 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R5CA03	3.5 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R5WA03	3.5 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R5BA03	3.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R5CA03	3.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R5WA03	3.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R5BA03	3.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R5CA03	3.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R5WA03	3.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R5BA03	3.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R5CA03	3.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R5WA03	3.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R6BA03	3.6 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R6CA03	3.6 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0223C1C3R6WA03	3.6 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R6BA03	3.6 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R6CA03	3.6 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R6WA03	3.6 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R6BA03	3.6 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R6CA03	3.6 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R6WA03	3.6 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R6BA03	3.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R6CA03	3.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R6WA03	3.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R6BA03	3.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R6CA03	3.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R6WA03	3.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R6BA03	3.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R6CA03	3.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R6WA03	3.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R7BA03	3.7 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R7CA03	3.7 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R7WA03	3.7 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R7BA03	3.7 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R7CA03	3.7 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R7WA03	3.7 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R7BA03	3.7 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R7CA03	3.7 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R7WA03	3.7 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R7BA03	3.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R7CA03	3.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R7WA03	3.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R7BA03	3.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R7CA03	3.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R7WA03	3.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R7BA03	3.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R7CA03	3.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R7WA03	3.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R8BA03	3.8 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R8CA03	3.8 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R8WA03	3.8 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R8BA03	3.8 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R8CA03	3.8 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R8WA03	3.8 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R8BA03	3.8 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R8CA03	3.8 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R8WA03	3.8 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R8BA03	3.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R8CA03	3.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R8WA03	3.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R8BA03	3.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R8CA03	3.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R8WA03	3.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R8BA03	3.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R8CA03	3.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R8WA03	3.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R9BA03	3.9 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R9CA03	3.9 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1C3R9WA03	3.9 pF	16Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R9BA03	3.9 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R9CA03	3.9 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1E3R9WA03	3.9 pF	25Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R9BA03	3.9 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R9CA03	3.9 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0223C1H3R9WA03	3.9 pF	50Vdc	CJ (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R9BA03	3.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R9CA03	3.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C3R9WA03	3.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R9BA03	3.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R9CA03	3.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E3R9WA03	3.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R9BA03	3.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R9CA03	3.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H3R9WA03	3.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R0BA03	4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R0CA03	4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R0WA03	4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R0BA03	4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R0CA03	4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R0WA03	4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R0BA03	4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R0CA03	4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R0WA03	4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R0BA03	4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R0CA03	4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R0WA03	4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R0BA03	4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R0CA03	4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R0WA03	4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R0BA03	4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R0CA03	4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R0WA03	4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R1BA03	4.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R1CA03	4.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R1WA03	4.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R1BA03	4.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R1CA03	4.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R1WA03	4.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R1BA03	4.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R1CA03	4.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R1WA03	4.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R1BA03	4.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R1CA03	4.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R1WA03	4.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R1BA03	4.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R1CA03	4.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R1WA03	4.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R1BA03	4.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R1CA03	4.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R1WA03	4.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R2BA03	4.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R2CA03	4.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R2WA03	4.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R2BA03	4.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R2CA03	4.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R2WA03	4.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R2BA03	4.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R2CA03	4.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R2WA03	4.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R2BA03	4.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R2CA03	4.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1C4R2WA03	4.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R2BA03	4.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R2CA03	4.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R2WA03	4.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R2BA03	4.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R2CA03	4.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R2WA03	4.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R3BA03	4.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R3CA03	4.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R3WA03	4.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R3BA03	4.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R3CA03	4.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R3WA03	4.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R3BA03	4.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R3CA03	4.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R3WA03	4.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R3BA03	4.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R3CA03	4.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R3WA03	4.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R3BA03	4.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R3CA03	4.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R3WA03	4.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R3BA03	4.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R3CA03	4.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R3WA03	4.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R4BA03	4.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R4CA03	4.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R4WA03	4.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R4BA03	4.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R4CA03	4.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R4WA03	4.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R4BA03	4.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R4CA03	4.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R4WA03	4.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R4BA03	4.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R4CA03	4.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R4WA03	4.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R4BA03	4.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R4CA03	4.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R4WA03	4.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R4BA03	4.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R4CA03	4.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R4WA03	4.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R5BA03	4.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R5CA03	4.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R5WA03	4.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R5BA03	4.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R5CA03	4.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R5WA03	4.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R5BA03	4.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R5CA03	4.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R5WA03	4.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R5BA03	4.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R5CA03	4.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R5WA03	4.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R5BA03	4.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R5CA03	4.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R5WA03	4.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R5BA03	4.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R5CA03	4.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R5WA03	4.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R6BA03	4.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R6CA03	4.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R6WA03	4.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R6BA03	4.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R6CA03	4.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R6WA03	4.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R6BA03	4.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R6CA03	4.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R6WA03	4.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R6BA03	4.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R6CA03	4.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R6WA03	4.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R6BA03	4.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R6CA03	4.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R6WA03	4.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R6BA03	4.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R6CA03	4.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R6WA03	4.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R7BA03	4.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R7CA03	4.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R7WA03	4.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R7BA03	4.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R7CA03	4.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R7WA03	4.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R7BA03	4.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R7CA03	4.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R7WA03	4.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R7BA03	4.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R7CA03	4.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R7WA03	4.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R7BA03	4.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R7CA03	4.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R7WA03	4.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R7BA03	4.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R7CA03	4.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R7WA03	4.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R8BA03	4.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R8CA03	4.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R8WA03	4.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R8BA03	4.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R8CA03	4.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R8WA03	4.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R8BA03	4.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R8CA03	4.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R8WA03	4.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R8BA03	4.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R8CA03	4.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R8WA03	4.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R8BA03	4.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R8CA03	4.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R8WA03	4.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R8BA03	4.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R8CA03	4.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R8WA03	4.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R9BA03	4.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C4R9CA03	4.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1C4R9WA03	4.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R9BA03	4.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R9CA03	4.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E4R9WA03	4.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R9BA03	4.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R9CA03	4.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H4R9WA03	4.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R9BA03	4.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R9CA03	4.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C4R9WA03	4.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R9BA03	4.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R9CA03	4.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E4R9WA03	4.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R9BA03	4.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R9CA03	4.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H4R9WA03	4.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R0BA03	5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R0CA03	5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R0WA03	5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R0BA03	5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R0CA03	5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R0WA03	5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R0BA03	5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R0CA03	5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R0WA03	5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R0BA03	5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R0CA03	5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R0WA03	5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R0BA03	5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R0CA03	5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R0WA03	5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R0BA03	5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R0CA03	5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R0WA03	5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R1BA03	5.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R1CA03	5.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R1DA03	5.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R1WA03	5.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R1BA03	5.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R1CA03	5.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R1DA03	5.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R1WA03	5.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R1BA03	5.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R1CA03	5.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R1DA03	5.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R1WA03	5.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R1BA03	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R1CA03	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R1DA03	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R1WA03	5.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R1BA03	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R1CA03	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R1DA03	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R1WA03	5.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R1BA03	5.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R1CA03	5.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R1DA03	5.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R1WA03	5.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R2BA03	5.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R2CA03	5.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R2DA03	5.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R2WA03	5.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R2BA03	5.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R2CA03	5.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R2DA03	5.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R2WA03	5.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R2BA03	5.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R2CA03	5.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R2DA03	5.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R2WA03	5.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R2BA03	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R2CA03	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R2DA03	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R2WA03	5.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R2BA03	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R2CA03	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R2DA03	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R2WA03	5.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R2BA03	5.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R2CA03	5.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R2DA03	5.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R2WA03	5.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R3BA03	5.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R3CA03	5.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R3DA03	5.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R3WA03	5.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R3BA03	5.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R3CA03	5.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R3DA03	5.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R3WA03	5.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R3BA03	5.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R3CA03	5.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R3DA03	5.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R3WA03	5.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R3BA03	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R3CA03	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R3DA03	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R3WA03	5.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R3BA03	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R3CA03	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R3DA03	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R3WA03	5.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R3BA03	5.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R3CA03	5.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R3DA03	5.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R3WA03	5.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R4BA03	5.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R4CA03	5.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R4DA03	5.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R4WA03	5.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R4BA03	5.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R4CA03	5.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R4DA03	5.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R4WA03	5.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R4BA03	5.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R4CA03	5.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R4DA03	5.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1H5R4WA03	5.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R4BA03	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R4CA03	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R4DA03	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R4WA03	5.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R4BA03	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R4CA03	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R4DA03	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R4WA03	5.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R4BA03	5.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R4CA03	5.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R4DA03	5.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R4WA03	5.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R5BA03	5.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R5CA03	5.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R5DA03	5.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R5WA03	5.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R5BA03	5.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R5CA03	5.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R5DA03	5.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R5WA03	5.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R5BA03	5.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R5CA03	5.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R5DA03	5.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R5WA03	5.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R5BA03	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R5CA03	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R5DA03	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R5WA03	5.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R5BA03	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R5CA03	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R5DA03	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R5WA03	5.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R5BA03	5.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R5CA03	5.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R5DA03	5.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R5WA03	5.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R6BA03	5.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R6CA03	5.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R6DA03	5.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R6WA03	5.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R6BA03	5.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R6CA03	5.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R6DA03	5.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R6WA03	5.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R6BA03	5.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R6CA03	5.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R6DA03	5.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R6WA03	5.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R6BA03	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R6CA03	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R6DA03	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R6WA03	5.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R6BA03	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R6CA03	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R6DA03	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R6WA03	5.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R6BA03	5.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R6CA03	5.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R6DA03	5.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R6WA03	5.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R7BA03	5.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R7CA03	5.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R7DA03	5.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R7WA03	5.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R7BA03	5.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R7CA03	5.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R7DA03	5.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R7WA03	5.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R7BA03	5.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R7CA03	5.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R7DA03	5.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R7WA03	5.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R7BA03	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R7CA03	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R7DA03	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R7WA03	5.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R7BA03	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R7CA03	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R7DA03	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R7WA03	5.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R7BA03	5.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R7CA03	5.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R7DA03	5.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R7WA03	5.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R8BA03	5.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R8CA03	5.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R8DA03	5.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R8WA03	5.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R8BA03	5.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R8CA03	5.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R8DA03	5.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R8WA03	5.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R8BA03	5.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R8CA03	5.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R8DA03	5.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R8WA03	5.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R8BA03	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R8CA03	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R8DA03	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R8WA03	5.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R8BA03	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R8CA03	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R8DA03	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R8WA03	5.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R8BA03	5.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R8CA03	5.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R8DA03	5.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R8WA03	5.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R9BA03	5.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R9CA03	5.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R9DA03	5.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C5R9WA03	5.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R9BA03	5.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R9CA03	5.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R9DA03	5.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E5R9WA03	5.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1H5R9BA03	5.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R9CA03	5.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R9DA03	5.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H5R9WA03	5.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R9BA03	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R9CA03	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R9DA03	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C5R9WA03	5.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R9BA03	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R9CA03	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R9DA03	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E5R9WA03	5.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R9BA03	5.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R9CA03	5.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R9DA03	5.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H5R9WA03	5.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R0BA03	6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R0CA03	6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R0DA03	6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R0WA03	6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R0BA03	6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R0CA03	6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R0DA03	6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R0WA03	6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R0BA03	6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R0CA03	6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R0DA03	6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R0WA03	6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R0BA03	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R0CA03	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R0DA03	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R0WA03	6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R0BA03	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R0CA03	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R0DA03	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R0WA03	6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R0BA03	6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R0CA03	6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R0DA03	6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R0WA03	6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R1BA03	6.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R1CA03	6.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R1DA03	6.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R1WA03	6.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R1BA03	6.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R1CA03	6.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R1DA03	6.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R1WA03	6.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R1BA03	6.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R1CA03	6.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R1DA03	6.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R1WA03	6.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R1BA03	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R1CA03	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R1DA03	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R1WA03	6.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R1BA03	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R1CA03	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R1DA03	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R1WA03	6.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R1BA03	6.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R1CA03	6.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R1DA03	6.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R1WA03	6.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R2BA03	6.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R2CA03	6.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R2DA03	6.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R2WA03	6.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R2BA03	6.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R2CA03	6.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R2DA03	6.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R2WA03	6.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R2BA03	6.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R2CA03	6.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R2DA03	6.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R2WA03	6.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R2BA03	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R2CA03	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R2DA03	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R2WA03	6.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R2BA03	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R2CA03	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R2DA03	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R2WA03	6.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R2BA03	6.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R2CA03	6.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R2DA03	6.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R2WA03	6.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R3BA03	6.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R3CA03	6.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R3DA03	6.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R3WA03	6.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R3BA03	6.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R3CA03	6.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R3DA03	6.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R3WA03	6.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R3BA03	6.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R3CA03	6.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R3DA03	6.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R3WA03	6.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R3BA03	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R3CA03	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R3DA03	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R3WA03	6.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R3BA03	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R3CA03	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R3DA03	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R3WA03	6.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R3BA03	6.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R3CA03	6.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R3DA03	6.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R3WA03	6.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R4BA03	6.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R4CA03	6.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R4DA03	6.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R4WA03	6.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R4BA03	6.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1E6R4CA03	6.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R4DA03	6.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R4WA03	6.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R4BA03	6.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R4CA03	6.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R4DA03	6.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R4WA03	6.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R4BA03	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R4CA03	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R4DA03	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R4WA03	6.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R4BA03	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R4CA03	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R4DA03	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R4WA03	6.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R4BA03	6.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R4CA03	6.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R4DA03	6.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R4WA03	6.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R5BA03	6.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R5CA03	6.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R5DA03	6.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R5WA03	6.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R5BA03	6.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R5CA03	6.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R5DA03	6.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R5WA03	6.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R5BA03	6.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R5CA03	6.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R5DA03	6.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R5WA03	6.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R5BA03	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R5CA03	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R5DA03	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R5WA03	6.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R5BA03	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R5CA03	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R5DA03	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R5WA03	6.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R5BA03	6.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R5CA03	6.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R5DA03	6.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R5WA03	6.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R6BA03	6.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R6CA03	6.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R6DA03	6.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R6WA03	6.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R6BA03	6.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R6CA03	6.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R6DA03	6.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R6WA03	6.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R6BA03	6.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R6CA03	6.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R6DA03	6.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R6WA03	6.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R6BA03	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R6CA03	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R6DA03	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R6WA03	6.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R6BA03	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R6CA03	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R6DA03	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R6WA03	6.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R6BA03	6.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R6CA03	6.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R6DA03	6.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R6WA03	6.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R7BA03	6.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R7CA03	6.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R7DA03	6.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R7WA03	6.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R7BA03	6.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R7CA03	6.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R7DA03	6.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R7WA03	6.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R7BA03	6.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R7CA03	6.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R7DA03	6.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R7WA03	6.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R7BA03	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R7CA03	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R7DA03	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R7WA03	6.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R7BA03	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R7CA03	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R7DA03	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R7WA03	6.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R7BA03	6.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R7CA03	6.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R7DA03	6.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R7WA03	6.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R8BA03	6.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R8CA03	6.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R8DA03	6.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R8WA03	6.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R8BA03	6.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R8CA03	6.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R8DA03	6.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R8WA03	6.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R8BA03	6.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R8CA03	6.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R8DA03	6.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R8WA03	6.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R8BA03	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R8CA03	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R8DA03	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R8WA03	6.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R8BA03	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R8CA03	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R8DA03	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R8WA03	6.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R8BA03	6.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R8CA03	6.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R8DA03	6.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R8WA03	6.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R9BA03	6.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R9CA03	6.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1C6R9DA03	6.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C6R9WA03	6.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R9BA03	6.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R9CA03	6.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R9DA03	6.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E6R9WA03	6.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R9BA03	6.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R9CA03	6.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R9DA03	6.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H6R9WA03	6.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R9BA03	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R9CA03	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R9DA03	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C6R9WA03	6.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R9BA03	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R9CA03	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R9DA03	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E6R9WA03	6.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R9BA03	6.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R9CA03	6.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R9DA03	6.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H6R9WA03	6.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R0BA03	7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R0CA03	7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R0DA03	7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R0WA03	7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R0BA03	7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R0CA03	7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R0DA03	7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R0WA03	7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R0BA03	7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R0CA03	7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R0DA03	7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R0WA03	7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R0BA03	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R0CA03	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R0DA03	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R0WA03	7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R0BA03	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R0CA03	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R0DA03	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R0WA03	7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R0BA03	7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R0CA03	7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R0DA03	7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R0WA03	7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R1BA03	7.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R1CA03	7.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R1DA03	7.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R1WA03	7.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R1BA03	7.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R1CA03	7.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R1DA03	7.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R1WA03	7.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R1BA03	7.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R1CA03	7.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R1DA03	7.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R1WA03	7.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R1BA03	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R1CA03	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R1DA03	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R1WA03	7.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R1BA03	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R1CA03	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R1DA03	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R1WA03	7.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R1BA03	7.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R1CA03	7.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R1DA03	7.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R1WA03	7.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R2BA03	7.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R2CA03	7.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R2DA03	7.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R2WA03	7.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R2BA03	7.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R2CA03	7.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R2DA03	7.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R2WA03	7.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R2BA03	7.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R2CA03	7.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R2DA03	7.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R2WA03	7.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R2BA03	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R2CA03	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R2DA03	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R2WA03	7.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R2BA03	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R2CA03	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R2DA03	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R2WA03	7.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R2BA03	7.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R2CA03	7.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R2DA03	7.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R2WA03	7.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R3BA03	7.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R3CA03	7.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R3DA03	7.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R3WA03	7.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R3BA03	7.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R3CA03	7.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R3DA03	7.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R3WA03	7.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R3BA03	7.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R3CA03	7.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R3DA03	7.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R3WA03	7.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R3BA03	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R3CA03	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R3DA03	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R3WA03	7.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R3BA03	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R3CA03	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R3DA03	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R3WA03	7.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R3BA03	7.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R3CA03	7.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R3DA03	7.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1H7R3WA03	7.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R4BA03	7.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R4CA03	7.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R4DA03	7.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R4WA03	7.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R4BA03	7.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R4CA03	7.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R4DA03	7.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R4WA03	7.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R4BA03	7.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R4CA03	7.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R4DA03	7.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R4WA03	7.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R4BA03	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R4CA03	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R4DA03	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R4WA03	7.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R4BA03	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R4CA03	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R4DA03	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R4WA03	7.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R4BA03	7.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R4CA03	7.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R4DA03	7.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R4WA03	7.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R5BA03	7.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R5CA03	7.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R5DA03	7.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R5WA03	7.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R5BA03	7.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R5CA03	7.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R5DA03	7.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R5WA03	7.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R5BA03	7.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R5CA03	7.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R5DA03	7.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R5WA03	7.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R5BA03	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R5CA03	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R5DA03	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R5WA03	7.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R5BA03	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R5CA03	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R5DA03	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R5WA03	7.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R5BA03	7.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R5CA03	7.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R5DA03	7.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R5WA03	7.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R6BA03	7.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R6CA03	7.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R6DA03	7.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R6WA03	7.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R6BA03	7.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R6CA03	7.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R6DA03	7.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R6WA03	7.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R6BA03	7.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R6CA03	7.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R6DA03	7.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R6WA03	7.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R6BA03	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R6CA03	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R6DA03	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R6WA03	7.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R6BA03	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R6CA03	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R6DA03	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R6WA03	7.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R6BA03	7.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R6CA03	7.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R6DA03	7.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R6WA03	7.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R7BA03	7.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R7CA03	7.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R7DA03	7.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R7WA03	7.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R7BA03	7.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R7CA03	7.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R7DA03	7.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R7WA03	7.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R7BA03	7.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R7CA03	7.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R7DA03	7.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R7WA03	7.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R7BA03	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R7CA03	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R7DA03	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R7WA03	7.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R7BA03	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R7CA03	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R7DA03	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R7WA03	7.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R7BA03	7.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R7CA03	7.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R7DA03	7.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R7WA03	7.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R8BA03	7.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R8CA03	7.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R8DA03	7.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R8WA03	7.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R8BA03	7.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R8CA03	7.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R8DA03	7.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R8WA03	7.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R8BA03	7.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R8CA03	7.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R8DA03	7.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R8WA03	7.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R8BA03	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R8CA03	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R8DA03	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R8WA03	7.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R8BA03	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R8CA03	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R8DA03	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R8WA03	7.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1H7R8BA03	7.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R8CA03	7.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R8DA03	7.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R8WA03	7.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R9BA03	7.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R9CA03	7.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R9DA03	7.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C7R9WA03	7.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R9BA03	7.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R9CA03	7.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R9DA03	7.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E7R9WA03	7.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R9BA03	7.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R9CA03	7.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R9DA03	7.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H7R9WA03	7.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R9BA03	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R9CA03	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R9DA03	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C7R9WA03	7.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R9BA03	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R9CA03	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R9DA03	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E7R9WA03	7.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R9BA03	7.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R9CA03	7.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R9DA03	7.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H7R9WA03	7.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R0BA03	8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R0CA03	8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R0DA03	8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R0WA03	8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R0BA03	8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R0CA03	8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R0DA03	8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R0WA03	8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R0BA03	8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R0CA03	8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R0DA03	8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R0WA03	8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R0BA03	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R0CA03	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R0DA03	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R0WA03	8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R0BA03	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R0CA03	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R0DA03	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R0WA03	8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R0BA03	8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R0CA03	8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R0DA03	8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R0WA03	8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R1BA03	8.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R1CA03	8.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R1DA03	8.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R1WA03	8.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R1BA03	8.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R1CA03	8.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R1DA03	8.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R1WA03	8.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R1BA03	8.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R1CA03	8.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R1DA03	8.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R1WA03	8.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R1BA03	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R1CA03	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R1DA03	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R1WA03	8.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R1BA03	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R1CA03	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R1DA03	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R1WA03	8.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R1BA03	8.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R1CA03	8.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R1DA03	8.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R1WA03	8.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R2BA03	8.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R2CA03	8.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R2DA03	8.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R2WA03	8.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R2BA03	8.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R2CA03	8.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R2DA03	8.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R2WA03	8.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R2BA03	8.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R2CA03	8.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R2DA03	8.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R2WA03	8.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R2BA03	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R2CA03	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R2DA03	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R2WA03	8.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R2BA03	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R2CA03	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R2DA03	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R2WA03	8.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R2BA03	8.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R2CA03	8.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R2DA03	8.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R2WA03	8.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R3BA03	8.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R3CA03	8.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R3DA03	8.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R3WA03	8.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R3BA03	8.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R3CA03	8.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R3DA03	8.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R3WA03	8.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R3BA03	8.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R3CA03	8.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R3DA03	8.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R3WA03	8.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R3BA03	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R3CA03	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R3DA03	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R3WA03	8.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R3BA03	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1E8R3CA03	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R3DA03	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R3WA03	8.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R3BA03	8.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R3CA03	8.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R3DA03	8.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R3WA03	8.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R4BA03	8.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R4CA03	8.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R4DA03	8.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R4WA03	8.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R4BA03	8.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R4CA03	8.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R4DA03	8.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R4WA03	8.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R4BA03	8.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R4CA03	8.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R4DA03	8.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R4WA03	8.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R4BA03	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R4CA03	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R4DA03	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R4WA03	8.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R4BA03	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R4CA03	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R4DA03	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R4WA03	8.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R4BA03	8.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R4CA03	8.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R4DA03	8.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R4WA03	8.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R5BA03	8.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R5CA03	8.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R5DA03	8.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R5WA03	8.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R5BA03	8.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R5CA03	8.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R5DA03	8.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R5WA03	8.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R5BA03	8.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R5CA03	8.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R5DA03	8.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R5WA03	8.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R5BA03	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R5CA03	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R5DA03	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R5WA03	8.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R5BA03	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R5CA03	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R5DA03	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R5WA03	8.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R5BA03	8.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R5CA03	8.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R5DA03	8.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R5WA03	8.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R6BA03	8.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R6CA03	8.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R6DA03	8.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R6WA03	8.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R6BA03	8.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R6CA03	8.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R6DA03	8.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R6WA03	8.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R6BA03	8.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R6CA03	8.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R6DA03	8.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R6WA03	8.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R6BA03	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R6CA03	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R6DA03	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R6WA03	8.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R6BA03	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R6CA03	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R6DA03	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R6WA03	8.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R6BA03	8.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R6CA03	8.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R6DA03	8.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R6WA03	8.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R7BA03	8.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R7CA03	8.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R7DA03	8.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R7WA03	8.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R7BA03	8.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R7CA03	8.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R7DA03	8.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R7WA03	8.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R7BA03	8.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R7CA03	8.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R7DA03	8.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R7WA03	8.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R7BA03	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R7CA03	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R7DA03	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R7WA03	8.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R7BA03	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R7CA03	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R7DA03	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R7WA03	8.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R7BA03	8.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R7CA03	8.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R7DA03	8.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R7WA03	8.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R8BA03	8.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R8CA03	8.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R8DA03	8.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R8WA03	8.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R8BA03	8.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R8CA03	8.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R8DA03	8.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R8WA03	8.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R8BA03	8.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R8CA03	8.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R8DA03	8.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R8WA03	8.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R8BA03	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R8CA03	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0225C1C8R8DA03	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R8WA03	8.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R8BA03	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R8CA03	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R8DA03	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R8WA03	8.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R8BA03	8.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R8CA03	8.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R8DA03	8.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R8WA03	8.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R9BA03	8.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R9CA03	8.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R9DA03	8.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C8R9WA03	8.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R9BA03	8.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R9CA03	8.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R9DA03	8.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E8R9WA03	8.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R9BA03	8.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R9CA03	8.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R9DA03	8.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H8R9WA03	8.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R9BA03	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R9CA03	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R9DA03	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C8R9WA03	8.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R9BA03	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R9CA03	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R9DA03	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E8R9WA03	8.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R9BA03	8.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R9CA03	8.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R9DA03	8.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H8R9WA03	8.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R0BA03	9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R0CA03	9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R0DA03	9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R0WA03	9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R0BA03	9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R0CA03	9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R0DA03	9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R0WA03	9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R0BA03	9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R0CA03	9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R0DA03	9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R0WA03	9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R0BA03	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R0CA03	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R0DA03	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R0WA03	9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R0BA03	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R0CA03	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R0DA03	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R0WA03	9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R0BA03	9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R0CA03	9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R0DA03	9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R0WA03	9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R1BA03	9.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R1CA03	9.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R1DA03	9.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R1WA03	9.1 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R1BA03	9.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R1CA03	9.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R1DA03	9.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R1WA03	9.1 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R1BA03	9.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R1CA03	9.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R1DA03	9.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R1WA03	9.1 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R1BA03	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R1CA03	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R1DA03	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R1WA03	9.1 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R1BA03	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R1CA03	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R1DA03	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R1WA03	9.1 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R1BA03	9.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R1CA03	9.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R1DA03	9.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R1WA03	9.1 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R2BA03	9.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R2CA03	9.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R2DA03	9.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R2WA03	9.2 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R2BA03	9.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R2CA03	9.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R2DA03	9.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R2WA03	9.2 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R2BA03	9.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R2CA03	9.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R2DA03	9.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R2WA03	9.2 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R2BA03	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R2CA03	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R2DA03	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R2WA03	9.2 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R2BA03	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R2CA03	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R2DA03	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R2WA03	9.2 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R2BA03	9.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R2CA03	9.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R2DA03	9.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R2WA03	9.2 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R3BA03	9.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R3CA03	9.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R3DA03	9.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R3WA03	9.3 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R3BA03	9.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R3CA03	9.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R3DA03	9.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R3WA03	9.3 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R3BA03	9.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R3CA03	9.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R3DA03	9.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1H9R3WA03	9.3 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R3BA03	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R3CA03	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R3DA03	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R3WA03	9.3 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R3BA03	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R3CA03	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R3DA03	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R3WA03	9.3 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R3BA03	9.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R3CA03	9.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R3DA03	9.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R3WA03	9.3 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R4BA03	9.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R4CA03	9.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R4DA03	9.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R4WA03	9.4 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R4BA03	9.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R4CA03	9.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R4DA03	9.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R4WA03	9.4 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R4BA03	9.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R4CA03	9.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R4DA03	9.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R4WA03	9.4 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R4BA03	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R4CA03	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R4DA03	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R4WA03	9.4 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R4BA03	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R4CA03	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R4DA03	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R4WA03	9.4 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R4BA03	9.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R4CA03	9.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R4DA03	9.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R4WA03	9.4 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R5BA03	9.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R5CA03	9.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R5DA03	9.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R5WA03	9.5 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R5BA03	9.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R5CA03	9.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R5DA03	9.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R5WA03	9.5 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R5BA03	9.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R5CA03	9.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R5DA03	9.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R5WA03	9.5 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R5BA03	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R5CA03	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R5DA03	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R5WA03	9.5 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R5BA03	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R5CA03	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R5DA03	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R5WA03	9.5 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R5BA03	9.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R5CA03	9.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R5DA03	9.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R5WA03	9.5 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R6BA03	9.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R6CA03	9.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R6DA03	9.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R6WA03	9.6 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R6BA03	9.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R6CA03	9.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R6DA03	9.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R6WA03	9.6 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R6BA03	9.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R6CA03	9.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R6DA03	9.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R6WA03	9.6 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R6BA03	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R6CA03	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R6DA03	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R6WA03	9.6 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R6BA03	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R6CA03	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R6DA03	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R6WA03	9.6 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R6BA03	9.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R6CA03	9.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R6DA03	9.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R6WA03	9.6 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R7BA03	9.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R7CA03	9.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R7DA03	9.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R7WA03	9.7 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R7BA03	9.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R7CA03	9.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R7DA03	9.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R7WA03	9.7 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R7BA03	9.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R7CA03	9.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R7DA03	9.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R7WA03	9.7 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R7BA03	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R7CA03	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R7DA03	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R7WA03	9.7 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R7BA03	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R7CA03	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R7DA03	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R7WA03	9.7 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R7BA03	9.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R7CA03	9.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R7DA03	9.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R7WA03	9.7 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R8BA03	9.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R8CA03	9.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R8DA03	9.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R8WA03	9.8 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R8BA03	9.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R8CA03	9.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R8DA03	9.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R8WA03	9.8 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1H9R8BA03	9.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R8CA03	9.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R8DA03	9.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R8WA03	9.8 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R8BA03	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R8CA03	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R8DA03	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R8WA03	9.8 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R8BA03	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R8CA03	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R8DA03	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R8WA03	9.8 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R8BA03	9.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R8CA03	9.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R8DA03	9.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R8WA03	9.8 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R9BA03	9.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R9CA03	9.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R9DA03	9.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C9R9WA03	9.9 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R9BA03	9.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R9CA03	9.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R9DA03	9.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1E9R9WA03	9.9 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R9BA03	9.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R9CA03	9.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R9DA03	9.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1H9R9WA03	9.9 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R9BA03	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R9CA03	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R9DA03	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1C9R9WA03	9.9 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R9BA03	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R9CA03	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R9DA03	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1E9R9WA03	9.9 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R9BA03	9.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R9CA03	9.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R9DA03	9.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0225C1H9R9WA03	9.9 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0222C1C100GA03	10 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C100JA03	10 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E100GA03	10 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E100JA03	10 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H100GA03	10 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H100JA03	10 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C100FA03	10 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±1%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C100GA03	10 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C100JA03	10 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E100GA03	10 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E100JA03	10 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H100GA03	10 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H100JA03	10 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C110GA03	11 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C110JA03	11 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E110GA03	11 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E110JA03	11 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H110GA03	11 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H110JA03	11 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C110GA03	11 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C110JA03	11 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E110GA03	11 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E110JA03	11 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H110GA03	11 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H110JA03	11 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C120GA03	12 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C120JA03	12 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E120GA03	12 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E120JA03	12 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H120GA03	12 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H120JA03	12 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C120GA03	12 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C120JA03	12 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E120GA03	12 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E120JA03	12 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H120GA03	12 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H120JA03	12 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C130GA03	13 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C130JA03	13 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E130GA03	13 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E130JA03	13 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H130GA03	13 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H130JA03	13 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C130GA03	13 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C130JA03	13 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E130GA03	13 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E130JA03	13 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H130GA03	13 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H130JA03	13 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C150GA03	15 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C150JA03	15 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E150GA03	15 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E150JA03	15 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H150GA03	15 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H150JA03	15 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C150GA03	15 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C150JA03	15 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E150GA03	15 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E150JA03	15 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H150GA03	15 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H150JA03	15 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C160GA03	16 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C160JA03	16 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E160GA03	16 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E160JA03	16 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H160GA03	16 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H160JA03	16 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C160GA03	16 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C160JA03	16 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E160GA03	16 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E160JA03	16 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H160GA03	16 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H160JA03	16 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C180GA02	18 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C180JA02	18 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E180GA02	18 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E180JA02	18 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1H180GA02	18 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H180JA02	18 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C180GA02	18 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C180JA02	18 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E180GA02	18 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E180JA02	18 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H180GA02	18 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H180JA02	18 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C200GA02	20 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C200JA02	20 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E200GA02	20 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E200JA02	20 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H200GA02	20 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H200JA02	20 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C200GA02	20 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C200JA02	20 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E200GA02	20 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E200JA02	20 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H200GA02	20 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H200JA02	20 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C220GA02	22 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C220JA02	22 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E220GA02	22 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1E220JA02	22 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H220GA02	22 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0222C1H220JA02	22 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C220GA02	22 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1C220JA02	22 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E220GA02	22 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1E220JA02	22 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H220GA02	22 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 30 GHz
GRM0225C1H220JA02	22 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 30 GHz
GRM0222C1C240GA02	24 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C240JA02	24 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E240GA02	24 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E240JA02	24 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H240GA02	24 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H240JA02	24 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C240GA02	24 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C240JA02	24 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E240GA02	24 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E240JA02	24 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H240GA02	24 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H240JA02	24 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C270GA02	27 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C270JA02	27 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E270GA02	27 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E270JA02	27 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H270GA02	27 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H270JA02	27 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C270GA02	27 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C270JA02	27 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E270GA02	27 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E270JA02	27 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H270GA02	27 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H270JA02	27 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C300GA02	30 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C300JA02	30 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E300GA02	30 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E300JA02	30 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H300GA02	30 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H300JA02	30 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C300GA02	30 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C300JA02	30 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E300GA02	30 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E300JA02	30 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H300GA02	30 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H300JA02	30 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C330GA02	33 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C330JA02	33 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E330GA02	33 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E330JA02	33 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H330GA02	33 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H330JA02	33 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C330GA02	33 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C330JA02	33 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E330GA02	33 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E330JA02	33 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H330GA02	33 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H330JA02	33 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C360GA02	36 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C360JA02	36 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E360GA02	36 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E360JA02	36 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H360GA02	36 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H360JA02	36 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C360GA02	36 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C360JA02	36 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E360GA02	36 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E360JA02	36 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H360GA02	36 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H360JA02	36 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C390GA02	39 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C390JA02	39 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E390GA02	39 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E390JA02	39 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H390GA02	39 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H390JA02	39 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C390GA02	39 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C390JA02	39 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E390GA02	39 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E390JA02	39 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H390GA02	39 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H390JA02	39 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C430GA02	43 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C430JA02	43 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E430GA02	43 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E430JA02	43 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H430GA02	43 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H430JA02	43 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C430GA02	43 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C430JA02	43 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E430GA02	43 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E430JA02	43 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H430GA02	43 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H430JA02	43 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C470GA02	47 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1C470JA02	47 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E470GA02	47 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E470JA02	47 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H470GA02	47 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H470JA02	47 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C470GA02	47 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C470JA02	47 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E470GA02	47 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E470JA02	47 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H470GA02	47 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H470JA02	47 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J510GA02	51 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J510JA02	51 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A510GA02	51 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A510JA02	51 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C510GA02	51 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C510JA02	51 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E510GA02	51 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E510JA02	51 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H510GA02	51 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H510JA02	51 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J510GA02	51 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J510JA02	51 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A510GA02	51 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A510JA02	51 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C510GA02	51 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C510JA02	51 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E510GA02	51 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E510JA02	51 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H510GA02	51 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H510JA02	51 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J560GA02	56 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J560JA02	56 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A560GA02	56 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A560JA02	56 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C560GA02	56 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C560JA02	56 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E560GA02	56 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E560JA02	56 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H560GA02	56 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H560JA02	56 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J560GA02	56 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J560JA02	56 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A560GA02	56 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A560JA02	56 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C560GA02	56 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C560JA02	56 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E560GA02	56 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E560JA02	56 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H560GA02	56 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H560JA02	56 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J620GA02	62 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J620JA02	62 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A620GA02	62 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A620JA02	62 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C620GA02	62 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C620JA02	62 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E620GA02	62 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E620JA02	62 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H620GA02	62 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H620JA02	62 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J620GA02	62 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J620JA02	62 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A620GA02	62 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A620JA02	62 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C620GA02	62 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C620JA02	62 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E620GA02	62 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E620JA02	62 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H620GA02	62 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H620JA02	62 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J680GA02	68 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J680JA02	68 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A680GA02	68 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A680JA02	68 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C680GA02	68 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C680JA02	68 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E680GA02	68 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E680JA02	68 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H680GA02	68 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H680JA02	68 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J680GA02	68 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J680JA02	68 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A680GA02	68 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A680JA02	68 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C680GA02	68 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C680JA02	68 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E680GA02	68 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E680JA02	68 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H680GA02	68 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H680JA02	68 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM022B11A680KA01	68 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A680MA01	68 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A680KA01	68 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A680MA01	68 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A680KA01	68 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A680MA01	68 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM0222C0J750GA02	75 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J750JA02	75 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A750GA02	75 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A750JA02	75 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C750GA02	75 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C750JA02	75 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E750GA02	75 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E750JA02	75 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H750GA02	75 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H750JA02	75 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J750GA02	75 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J750JA02	75 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A750GA02	75 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A750JA02	75 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C750GA02	75 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C750JA02	75 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E750GA02	75 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E750JA02	75 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H750GA02	75 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H750JA02	75 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C0J820GA02	82 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J820JA02	82 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A820GA02	82 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A820JA02	82 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C820GA02	82 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C820JA02	82 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E820GA02	82 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E820JA02	82 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H820GA02	82 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H820JA02	82 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J820GA02	82 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J820JA02	82 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A820GA02	82 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A820JA02	82 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C820GA02	82 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C820JA02	82 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E820GA02	82 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E820JA02	82 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H820GA02	82 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H820JA02	82 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J910GA02	91 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J910JA02	91 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A910GA02	91 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A910JA02	91 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C910GA02	91 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C910JA02	91 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E910GA02	91 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E910JA02	91 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H910GA02	91 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H910JA02	91 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J910GA02	91 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J910JA02	91 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A910GA02	91 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A910JA02	91 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C910GA02	91 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C910JA02	91 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E910GA02	91 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E910JA02	91 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H910GA02	91 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H910JA02	91 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J101GA02	100 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J101JA02	100 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A101GA02	100 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A101JA02	100 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C101GA02	100 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C101JA02	100 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E101GA02	100 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E101JA02	100 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H101GA02	100 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1H101JA02	100 pF	50Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J101GA02	100 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J101JA02	100 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A101GA02	100 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A101JA02	100 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C101GA02	100 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C101JA02	100 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E101GA02	100 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E101JA02	100 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H101GA02	100 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1H101JA02	100 pF	50Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225CYA101GA02	100 pF	35Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225CYA101JA02	100 pF	35Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM022B11A101KA01	100 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A101MA01	100 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A101KA01	100 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A101MA01	100 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A101KA01	100 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A101MA01	100 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C101KE14	100 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71C101ME14	100 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM0222C0J111GA02	110 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J111JA02	110 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C111GA02	110 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C111JA02	110 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E111GA02	110 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E111JA02	110 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J111GA02	110 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J111JA02	110 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C111GA02	110 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C111JA02	110 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E111GA02	110 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E111JA02	110 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J121GA02	120 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J121JA02	120 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C121GA02	120 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C121JA02	120 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E121GA02	120 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E121JA02	120 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J121GA02	120 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J121JA02	120 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C121GA02	120 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C121JA02	120 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E121GA02	120 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E121JA02	120 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM022R71A121KA01	120 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM0222C0J151GA02	150 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J151JA02	150 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C151GA02	150 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C151JA02	150 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E151GA02	150 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E151JA02	150 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J151GA02	150 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J151JA02	150 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C151GA02	150 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C151JA02	150 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E151GA02	150 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E151JA02	150 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM022B11A151KA01	150 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A151MA01	150 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A151KA01	150 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A151MA01	150 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A151KA01	150 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A151MA01	150 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C151KE14	150 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71C151ME14	150 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM0222C0J181GA02	180 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J181JA02	180 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0222C1C181GA02	180 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C181JA02	180 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E181GA02	180 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E181JA02	180 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J181GA02	180 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J181JA02	180 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C181GA02	180 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C181JA02	180 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E181GA02	180 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E181JA02	180 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM022R71A181KA01	180 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM0222C0J221GA02	220 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C0J221JA02	220 pF	6.3Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A221GA02	220 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1A221JA02	220 pF	10Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C221GA02	220 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1C221JA02	220 pF	16Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E221GA02	220 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0222C1E221JA02	220 pF	25Vdc	CH (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J221GA02	220 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C0J221JA02	220 pF	6.3Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A221GA02	220 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1A221JA02	220 pF	10Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C221GA02	220 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1C221JA02	220 pF	16Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E221GA02	220 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0225C1E221JA02	220 pF	25Vdc	C0G (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM022B11A221KA01	220 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A221MA01	220 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A221KA01	220 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A221MA01	220 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A221KA01	220 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A221MA01	220 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C221KE14	220 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71C221ME14	220 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C271KE14	270 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A331KA01	330 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A331MA01	330 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A331KA01	330 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A331MA01	330 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A331KA01	330 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A331MA01	330 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C331KE14	330 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71C331ME14	330 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A391KA01	390 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A471KA01	470 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A471MA01	470 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A471KA01	470 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A471MA01	470 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A471KA01	470 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A471MA01	470 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C471KE14	470 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71C471ME14	470 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J681KE19	680 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J681ME19	680 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A681KE19	680 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A681ME19	680 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J681KE19	680 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J681ME19	680 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A681KE19	680 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A681ME19	680 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C681KE01	680 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C681ME01	680 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A681KA12	680 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A681MA12	680 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C681KE14	680 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A821KE19	820 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A821KA12	820 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A821MA12	820 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B11A102KA12	1000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B11A102MA12	1000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J102KE19	1000 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J102ME19	1000 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A102JE19	1000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A102KE19	1000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A102ME19	1000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J102JE19	1000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J102KE19	1000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J102ME19	1000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A102KE19	1000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A102ME19	1000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C102KE01	1000 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C102ME01	1000 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71A102KA12	1000 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71A102MA12	1000 pF	10Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R71C102KE14	1000 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R71C102ME14	1000 pF	16Vdc	X7R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J122KE19	1200 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J122ME19	1200 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A122JE19	1200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A122KE19	1200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A122ME19	1200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J152KE19	1500 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J152ME19	1500 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A152JE19	1500 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A152KE19	1500 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A152ME19	1500 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J152KE19	1500 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J152ME19	1500 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A152JE19	1500 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A152KE19	1500 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A152ME19	1500 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C152KE01	1500 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C152ME01	1500 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J182KE19	1800 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J182ME19	1800 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A182JE19	1800 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A182KE19	1800 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A182ME19	1800 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J182KE19	1800 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J182ME19	1800 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J222KE19	2200 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J222ME19	2200 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A222JE19	2200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A222KE19	2200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A222ME19	2200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C71A222KE19	2200 pF	10Vdc	X7S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM022C81C222KE01	2200 pF	16Vdc	X6S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J222KE19	2200 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J222ME19	2200 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A222JE19	2200 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A222KE19	2200 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A222ME19	2200 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C222KE01	2200 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C222ME01	2200 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J272KE19	2700 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J272ME19	2700 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A272JE19	2700 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A272KE19	2700 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A272ME19	2700 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J332KE19	3300 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J332ME19	3300 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A332JE19	3300 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A332KE19	3300 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A332ME19	3300 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C71A332KE19	3300 pF	10Vdc	X7S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022C81C332KE01	3300 pF	16Vdc	X6S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J332JE19	3300 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J332KE19	3300 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J332ME19	3300 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A332JE19	3300 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A332KE19	3300 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A332ME19	3300 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C332KE01	3300 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C332ME01	3300 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J392KE19	3900 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J392ME19	3900 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J392JE19	3900 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J392KE19	3900 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J392ME19	3900 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A392JE19	3900 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A392KE19	3900 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A392ME19	3900 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J472KE19	4700 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J472ME19	4700 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A472JE19	4700 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A472KE19	4700 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A472ME19	4700 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C71A472KE19	4700 pF	10Vdc	X7S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022C81C472KE01	4700 pF	16Vdc	X6S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J472JE19	4700 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J472KE19	4700 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J472ME19	4700 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A472JE19	4700 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A472KE19	4700 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A472ME19	4700 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C472KE01	4700 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C472ME01	4700 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J562KE19	5600 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J562ME19	5600 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A562JE19	5600 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A562KE19	5600 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A562ME19	5600 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J562JE19	5600 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J562KE19	5600 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J562ME19	5600 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A562JE19	5600 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A562KE19	5600 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A562ME19	5600 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J682KE19	6800 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J682ME19	6800 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A682JE19	6800 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A682KE19	6800 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A682ME19	6800 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C71A682KE19	6800 pF	10Vdc	X7S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022C81C682KE01	6800 pF	16Vdc	X6S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J682JE19	6800 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J682KE19	6800 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J682ME19	6800 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A682JE19	6800 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A682KE19	6800 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A682ME19	6800 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C682KE01	6800 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C682ME01	6800 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J822KE19	8200 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J822ME19	8200 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A822JE19	8200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A822KE19	8200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A822ME19	8200 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J822JE19	8200 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J822KE19	8200 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J822ME19	8200 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A822JE19	8200 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A822KE19	8200 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A822ME19	8200 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B30J103KE19	10000 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B30J103ME19	10000 pF	6.3Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022B31A103JE19	10000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022B31A103KE19	10000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022B31A103ME19	10000 pF	10Vdc	B (JIS)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C71A103KE01	10000 pF	10Vdc	X7S (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022C71A103ME01	10000 pF	10Vdc	X7S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C80G103ME01	10000 pF	4Vdc	X6S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C80J103ME01	10000 pF	6.3Vdc	X6S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C81A103ME01	10000 pF	10Vdc	X6S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C81C103ME01	10000 pF	16Vdc	X6S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J103JE19	10000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R60J103KE19	10000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J103ME19	10000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A103JE19	10000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±5%	Ultra-small	100 Hz - 6 GHz
GRM022R61A103KE19	10000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A103ME19	10000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C103KE01	10000 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61C103ME01	10000 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61E103ME01	10000 pF	25Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G153KE15	15000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60G153ME15	15000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J153ME15	15000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80G223ME01	22000 pF	4Vdc	X6T (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G223KE15	22000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60G223ME15	22000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J223KE15	22000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J223ME15	22000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G333KE15	33000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM022R60G333ME15	33000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J333ME15	33000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G473KE15	47000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60G473ME15	47000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J473ME15	47000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G683ME15	68000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J683ME15	68000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C80J104ME01	100000 pF	6.3Vdc	X6S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C81A104ME05	100000 pF	10Vdc	X6S (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D70J104ME05	100000 pF	6.3Vdc	X7T (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80E104ME15	100000 pF	2.5Vdc	X6T (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80G104ME15	100000 pF	4Vdc	X6T (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G104ME15	100000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J104KE15	100000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J104ME01	100000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J104ME15	100000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A104KE01	100000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R61A104ME01	100000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61A104ME05	100000 pF	10Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R61C104ME05	100000 pF	16Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM02YD70E104ME01	100000 pF	2.5Vdc	X7T (EIA)	01005(0402M)	0.15	±20%	Ultra-small	100 Hz - 6 GHz
GRM02YD80E104ME01	100000 pF	2.5Vdc	X6T (EIA)	01005(0402M)	0.15	±20%	Ultra-small	100 Hz - 6 GHz
GRM02YD80G104ME01	100000 pF	4Vdc	X6T (EIA)	01005(0402M)	0.15	±20%	Ultra-small	100 Hz - 6 GHz
GRM02YR60G104ME01	100000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.15	±20%	Ultra-small	100 Hz - 6 GHz
GRM02YR60J104ME01	100000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.15	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80E224ME14	220000 pF	2.5Vdc	X6T (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G224ME14	220000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J224KE14	220000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±10%	Ultra-small	100 Hz - 6 GHz
GRM022R60J224ME14	220000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D70E474ME01	470000 pF	2.5Vdc	X7T (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80E474ME01	470000 pF	2.5Vdc	X6T (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80E474ME05	470000 pF	2.5Vdc	X6T (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022D80G474ME01	470000 pF	4Vdc	X6T (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G474ME15	470000 pF	4Vdc	X5R (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J474ME05	470000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J474ME15	470000 pF	6.3Vdc	X5R (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C80E105ME01	1 uF	2.5Vdc	X6S (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022C80G105ME01	1 uF	4Vdc	X6S (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60G105ME01	1 uF	4Vdc	X5R (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM022R60J105ME01	1 uF	6.3Vdc	X5R (EIA)	01005(0402M)	0.25	±20%	Ultra-small	100 Hz - 6 GHz
GRM0334C1ER10WA01	0.1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR10WA01	0.1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR10WA01	0.1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER10WA01	0.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR10WA01	0.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR10WA01	0.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER20BA01	0.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER20WA01	0.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR20BA01	0.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR20WA01	0.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR20BA01	0.2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR20WA01	0.2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER20BA01	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER20WA01	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR20BA01	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR20WA01	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR20BA01	0.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR20WA01	0.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER30BA01	0.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER30WA01	0.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR30BA01	0.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR30WA01	0.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR30BA01	0.3 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR30WA01	0.3 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER30BA01	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER30WA01	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR30BA01	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR30WA01	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR30BA01	0.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR30WA01	0.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER40BA01	0.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER40WA01	0.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR40BA01	0.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR40WA01	0.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR40BA01	0.4 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR40WA01	0.4 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER40BA01	0.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER40WA01	0.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR40BA01	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR40WA01	0.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR40BA01	0.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR40WA01	0.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER50BA01	0.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER50WA01	0.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR50BA01	0.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR50WA01	0.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR50BA01	0.5 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR50WA01	0.5 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER50BA01	0.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER50WA01	0.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR50BA01	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR50WA01	0.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR50BA01	0.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR50WA01	0.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER60BA01	0.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER60WA01	0.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR60BA01	0.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR60WA01	0.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR60BA01	0.6 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR60WA01	0.6 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER60BA01	0.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER60WA01	0.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR60BA01	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR60WA01	0.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR60BA01	0.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR60WA01	0.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER70BA01	0.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER70WA01	0.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR70BA01	0.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR70WA01	0.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR70BA01	0.7 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR70WA01	0.7 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER70BA01	0.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER70WA01	0.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR70BA01	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR70WA01	0.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR70BA01	0.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C2AR70WA01	0.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER80BA01	0.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER80WA01	0.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR80BA01	0.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR80WA01	0.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR80BA01	0.8 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR80WA01	0.8 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER80BA01	0.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER80WA01	0.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR80BA01	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR80WA01	0.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR80BA01	0.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR80WA01	0.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER90BA01	0.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1ER90WA01	0.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR90BA01	0.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1HR90WA01	0.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR90BA01	0.9 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2AR90WA01	0.9 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER90BA01	0.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1ER90WA01	0.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR90BA01	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1HR90WA01	0.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR90BA01	0.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2AR90WA01	0.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R0BA01	1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R0CA01	1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R0WA01	1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R0BA01	1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R0CA01	1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R0WA01	1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R0BA01	1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R0CA01	1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R0WA01	1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R0BA01	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R0CA01	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R0WA01	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R0BA01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R0CA01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R0WA01	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R0BA01	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R0CA01	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R0WA01	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R1BA01	1.1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R1CA01	1.1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R1WA01	1.1 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R1BA01	1.1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R1CA01	1.1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R1WA01	1.1 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R1BA01	1.1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R1CA01	1.1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R1WA01	1.1 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R1BA01	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R1CA01	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R1WA01	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R1BA01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R1CA01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R1WA01	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R1BA01	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R1CA01	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R1WA01	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R2BA01	1.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R2CA01	1.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R2WA01	1.2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R2BA01	1.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R2CA01	1.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R2WA01	1.2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R2BA01	1.2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R2CA01	1.2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R2WA01	1.2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R2BA01	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R2CA01	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R2WA01	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R2BA01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R2CA01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R2WA01	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R2BA01	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R2CA01	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R2WA01	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R3BA01	1.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R3CA01	1.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R3WA01	1.3 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R3BA01	1.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R3CA01	1.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R3WA01	1.3 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R3BA01	1.3 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R3CA01	1.3 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R3WA01	1.3 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R3BA01	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R3CA01	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R3WA01	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R3BA01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R3CA01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R3WA01	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R3BA01	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R3CA01	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R3WA01	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R4BA01	1.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R4CA01	1.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R4WA01	1.4 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R4BA01	1.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R4CA01	1.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R4WA01	1.4 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R4BA01	1.4 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R4CA01	1.4 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R4WA01	1.4 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R4BA01	1.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R4CA01	1.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R4WA01	1.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R4BA01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R4CA01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R4WA01	1.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R4BA01	1.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R4CA01	1.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R4WA01	1.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R5BA01	1.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R5CA01	1.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0334C1E1R5WA01	1.5 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R5BA01	1.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R5CA01	1.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R5WA01	1.5 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R5BA01	1.5 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R5CA01	1.5 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R5WA01	1.5 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R5BA01	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R5CA01	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R5WA01	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R5BA01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R5CA01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R5WA01	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R5BA01	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R5CA01	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R5WA01	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R6BA01	1.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R6CA01	1.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R6WA01	1.6 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R6BA01	1.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R6CA01	1.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R6WA01	1.6 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R6BA01	1.6 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R6CA01	1.6 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R6WA01	1.6 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R6BA01	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R6CA01	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R6WA01	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R6BA01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R6CA01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R6WA01	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R6BA01	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R6CA01	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R6WA01	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R7BA01	1.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R7CA01	1.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R7WA01	1.7 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R7BA01	1.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R7CA01	1.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R7WA01	1.7 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R7BA01	1.7 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R7CA01	1.7 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R7WA01	1.7 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R7BA01	1.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R7CA01	1.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R7WA01	1.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R7BA01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R7CA01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R7WA01	1.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R7BA01	1.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R7CA01	1.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R7WA01	1.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R8BA01	1.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R8CA01	1.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R8WA01	1.8 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R8BA01	1.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R8CA01	1.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R8WA01	1.8 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R8BA01	1.8 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R8CA01	1.8 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R8WA01	1.8 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R8BA01	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R8CA01	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R8WA01	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R8BA01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R8CA01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R8WA01	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R8BA01	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R8CA01	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R8WA01	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R9BA01	1.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R9CA01	1.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E1R9WA01	1.9 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R9BA01	1.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R9CA01	1.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H1R9WA01	1.9 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R9BA01	1.9 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R9CA01	1.9 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A1R9WA01	1.9 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R9BA01	1.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R9CA01	1.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E1R9WA01	1.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R9BA01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R9CA01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H1R9WA01	1.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R9BA01	1.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R9CA01	1.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A1R9WA01	1.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E2R0BA01	2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E2R0CA01	2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1E2R0WA01	2 pF	25Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H2R0BA01	2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H2R0CA01	2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C1H2R0WA01	2 pF	50Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A2R0BA01	2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A2R0CA01	2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0334C2A2R0WA01	2 pF	100Vdc	CK (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R0BA01	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R0CA01	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R0WA01	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R0BA01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R0CA01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R0WA01	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R0BA01	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R0CA01	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R0WA01	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R1BA01	2.1 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R1CA01	2.1 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R1WA01	2.1 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R1BA01	2.1 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R1CA01	2.1 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R1WA01	2.1 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R1BA01	2.1 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R1CA01	2.1 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R1WA01	2.1 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R1BA01	2.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R1CA01	2.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1E2R1WA01	2.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R1BA01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R1CA01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R1WA01	2.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R1BA01	2.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R1CA01	2.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R1WA01	2.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R2BA01	2.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R2CA01	2.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R2WA01	2.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R2BA01	2.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R2CA01	2.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R2WA01	2.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R2BA01	2.2 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R2CA01	2.2 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R2WA01	2.2 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R2BA01	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R2CA01	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R2WA01	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R2BA01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R2CA01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R2WA01	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R2BA01	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R2CA01	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R2WA01	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R3BA01	2.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R3CA01	2.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R3WA01	2.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R3BA01	2.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R3CA01	2.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R3WA01	2.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R3BA01	2.3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R3CA01	2.3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R3WA01	2.3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R3BA01	2.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R3CA01	2.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R3WA01	2.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R3BA01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R3CA01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R3WA01	2.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R3BA01	2.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R3CA01	2.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R3WA01	2.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R4BA01	2.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R4CA01	2.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R4WA01	2.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R4BA01	2.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R4CA01	2.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R4WA01	2.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R4BA01	2.4 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R4CA01	2.4 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R4WA01	2.4 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R4BA01	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R4CA01	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R4WA01	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R4BA01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R4CA01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R4WA01	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R4BA01	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R4CA01	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R4WA01	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R5BA01	2.5 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R5CA01	2.5 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R5WA01	2.5 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R5BA01	2.5 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R5CA01	2.5 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R5WA01	2.5 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R5BA01	2.5 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R5CA01	2.5 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R5WA01	2.5 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R5BA01	2.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R5CA01	2.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R5WA01	2.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R5BA01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R5CA01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R5WA01	2.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R5BA01	2.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R5CA01	2.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R5WA01	2.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R6BA01	2.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R6CA01	2.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R6WA01	2.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R6BA01	2.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R6CA01	2.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R6WA01	2.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R6BA01	2.6 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R6CA01	2.6 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R6WA01	2.6 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R6BA01	2.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R6CA01	2.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R6WA01	2.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R6BA01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R6CA01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R6WA01	2.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R6BA01	2.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R6CA01	2.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R6WA01	2.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R7BA01	2.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R7CA01	2.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R7WA01	2.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R7BA01	2.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R7CA01	2.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R7WA01	2.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R7BA01	2.7 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R7CA01	2.7 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R7WA01	2.7 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R7BA01	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R7CA01	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R7WA01	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R7BA01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R7CA01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R7WA01	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R7BA01	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R7CA01	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R7WA01	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R8BA01	2.8 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R8CA01	2.8 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0333C1E2R8WA01	2.8 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R8BA01	2.8 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R8CA01	2.8 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R8WA01	2.8 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R8BA01	2.8 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R8CA01	2.8 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R8WA01	2.8 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R8BA01	2.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R8CA01	2.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R8WA01	2.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R8BA01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R8CA01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R8WA01	2.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R8BA01	2.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R8CA01	2.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R8WA01	2.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R9BA01	2.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R9CA01	2.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E2R9WA01	2.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R9BA01	2.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R9CA01	2.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H2R9WA01	2.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R9BA01	2.9 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R9CA01	2.9 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A2R9WA01	2.9 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R9BA01	2.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R9CA01	2.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E2R9WA01	2.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R9BA01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R9CA01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H2R9WA01	2.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R9BA01	2.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R9CA01	2.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A2R9WA01	2.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R0BA01	3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R0CA01	3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R0WA01	3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R0BA01	3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R0CA01	3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R0WA01	3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R0BA01	3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R0CA01	3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R0WA01	3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R0BA01	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R0CA01	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R0WA01	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R0BA01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R0CA01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R0WA01	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R0BA01	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R0CA01	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R0WA01	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R1BA01	3.1 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R1CA01	3.1 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R1WA01	3.1 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R1BA01	3.1 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R1CA01	3.1 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R1WA01	3.1 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R1BA01	3.1 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R1CA01	3.1 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R1WA01	3.1 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R1BA01	3.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R1CA01	3.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R1WA01	3.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R1BA01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R1CA01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R1WA01	3.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R1BA01	3.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R1CA01	3.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R1WA01	3.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R2BA01	3.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R2CA01	3.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R2WA01	3.2 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R2BA01	3.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R2CA01	3.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R2WA01	3.2 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R2BA01	3.2 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R2CA01	3.2 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R2WA01	3.2 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R2BA01	3.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R2CA01	3.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R2WA01	3.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R2BA01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R2CA01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R2WA01	3.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R2BA01	3.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R2CA01	3.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R2WA01	3.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R3BA01	3.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R3CA01	3.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R3WA01	3.3 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R3BA01	3.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R3CA01	3.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R3WA01	3.3 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R3BA01	3.3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R3CA01	3.3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R3WA01	3.3 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R3BA01	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R3CA01	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R3WA01	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R3BA01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R3CA01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R3WA01	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R3BA01	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R3CA01	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R3WA01	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R4BA01	3.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R4CA01	3.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R4WA01	3.4 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R4BA01	3.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R4CA01	3.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R4WA01	3.4 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R4BA01	3.4 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R4CA01	3.4 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R4WA01	3.4 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R4BA01	3.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R4CA01	3.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1E3R4WA01	3.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R4BA01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R4CA01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R4WA01	3.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R4BA01	3.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R4CA01	3.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R4WA01	3.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R5BA01	3.5 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R5CA01	3.5 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R5WA01	3.5 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R5BA01	3.5 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R5CA01	3.5 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R5WA01	3.5 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R5BA01	3.5 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R5CA01	3.5 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R5WA01	3.5 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R5BA01	3.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R5CA01	3.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R5WA01	3.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R5BA01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R5CA01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R5WA01	3.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R5BA01	3.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R5CA01	3.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R5WA01	3.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R6BA01	3.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R6CA01	3.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R6WA01	3.6 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R6BA01	3.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R6CA01	3.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R6WA01	3.6 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R6BA01	3.6 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R6CA01	3.6 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R6WA01	3.6 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R6BA01	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R6CA01	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R6WA01	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R6BA01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R6CA01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R6WA01	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R6BA01	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R6CA01	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R6WA01	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R7BA01	3.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R7CA01	3.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R7WA01	3.7 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R7BA01	3.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R7CA01	3.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R7WA01	3.7 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R7BA01	3.7 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R7CA01	3.7 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R7WA01	3.7 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R7BA01	3.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R7CA01	3.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R7WA01	3.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R7BA01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R7CA01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R7WA01	3.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R7BA01	3.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R7CA01	3.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R7WA01	3.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R8BA01	3.8 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R8CA01	3.8 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R8WA01	3.8 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R8BA01	3.8 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R8CA01	3.8 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R8WA01	3.8 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R8BA01	3.8 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R8CA01	3.8 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R8WA01	3.8 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R8BA01	3.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R8CA01	3.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R8WA01	3.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R8BA01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R8CA01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R8WA01	3.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R8BA01	3.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R8CA01	3.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R8WA01	3.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R9BA01	3.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R9CA01	3.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1E3R9WA01	3.9 pF	25Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R9BA01	3.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R9CA01	3.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C1H3R9WA01	3.9 pF	50Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R9BA01	3.9 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R9CA01	3.9 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0333C2A3R9WA01	3.9 pF	100Vdc	CJ (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R9BA01	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R9CA01	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E3R9WA01	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R9BA01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R9CA01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H3R9WA01	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R9BA01	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R9CA01	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A3R9WA01	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R0BA01	4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R0CA01	4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R0WA01	4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R0BA01	4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R0CA01	4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R0WA01	4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R0BA01	4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R0CA01	4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R0WA01	4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R0BA01	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R0CA01	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R0WA01	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R0BA01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R0CA01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R0WA01	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R0BA01	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R0CA01	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R0WA01	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R1BA01	4.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R1CA01	4.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C1E4R1WA01	4.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R1BA01	4.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R1CA01	4.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R1WA01	4.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R1BA01	4.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R1CA01	4.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R1WA01	4.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R1BA01	4.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R1CA01	4.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R1WA01	4.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R1BA01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R1CA01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R1WA01	4.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R1BA01	4.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R1CA01	4.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R1WA01	4.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R2BA01	4.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R2CA01	4.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R2WA01	4.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R2BA01	4.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R2CA01	4.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R2WA01	4.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R2BA01	4.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R2CA01	4.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R2WA01	4.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R2BA01	4.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R2CA01	4.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R2WA01	4.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R2BA01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R2CA01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R2WA01	4.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R2BA01	4.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R2CA01	4.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R2WA01	4.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R3BA01	4.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R3CA01	4.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R3WA01	4.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R3BA01	4.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R3CA01	4.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R3WA01	4.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R3BA01	4.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R3CA01	4.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R3WA01	4.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R3BA01	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R3CA01	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R3WA01	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R3BA01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R3CA01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R3WA01	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R3BA01	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R3CA01	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R3WA01	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R4BA01	4.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R4CA01	4.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R4WA01	4.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R4BA01	4.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R4CA01	4.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R4WA01	4.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R4BA01	4.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R4CA01	4.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R4WA01	4.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R4BA01	4.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R4CA01	4.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R4WA01	4.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R4BA01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R4CA01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R4WA01	4.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R4BA01	4.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R4CA01	4.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R4WA01	4.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R5BA01	4.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R5CA01	4.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R5WA01	4.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R5BA01	4.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R5CA01	4.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R5WA01	4.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R5BA01	4.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R5CA01	4.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R5WA01	4.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R5BA01	4.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R5CA01	4.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R5WA01	4.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R5BA01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R5CA01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R5WA01	4.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R5BA01	4.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R5CA01	4.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R5WA01	4.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R6BA01	4.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R6CA01	4.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R6WA01	4.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R6BA01	4.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R6CA01	4.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R6WA01	4.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R6BA01	4.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R6CA01	4.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R6WA01	4.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R6BA01	4.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R6CA01	4.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R6WA01	4.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R6BA01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R6CA01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R6WA01	4.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R6BA01	4.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R6CA01	4.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R6WA01	4.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R7BA01	4.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R7CA01	4.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R7WA01	4.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R7BA01	4.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R7CA01	4.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R7WA01	4.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R7BA01	4.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R7CA01	4.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R7WA01	4.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R7BA01	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R7CA01	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1E4R7WA01	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R7BA01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R7CA01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R7WA01	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R7BA01	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R7CA01	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R7WA01	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R8BA01	4.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R8CA01	4.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R8WA01	4.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R8BA01	4.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R8CA01	4.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R8WA01	4.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R8BA01	4.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R8CA01	4.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R8WA01	4.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R8BA01	4.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R8CA01	4.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R8WA01	4.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R8BA01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R8CA01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R8WA01	4.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R8BA01	4.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R8CA01	4.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R8WA01	4.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R9BA01	4.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R9CA01	4.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E4R9WA01	4.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R9BA01	4.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R9CA01	4.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H4R9WA01	4.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R9BA01	4.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R9CA01	4.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A4R9WA01	4.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R9BA01	4.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R9CA01	4.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E4R9WA01	4.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R9BA01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R9CA01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H4R9WA01	4.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R9BA01	4.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R9CA01	4.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A4R9WA01	4.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R0BA01	5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R0CA01	5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R0WA01	5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R0BA01	5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R0CA01	5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R0WA01	5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R0BA01	5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R0CA01	5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R0WA01	5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R0BA01	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R0CA01	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R0WA01	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R0BA01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R0CA01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R0WA01	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R0BA01	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R0CA01	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R0WA01	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R1BA01	5.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R1CA01	5.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R1DA01	5.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R1WA01	5.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R1BA01	5.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R1CA01	5.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R1DA01	5.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R1WA01	5.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R1BA01	5.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R1CA01	5.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R1DA01	5.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R1WA01	5.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R1BA01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R1CA01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R1DA01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R1WA01	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R1BA01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R1CA01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R1DA01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R1WA01	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R1BA01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R1CA01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R1DA01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R1WA01	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R2BA01	5.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R2CA01	5.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R2DA01	5.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R2WA01	5.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R2BA01	5.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R2CA01	5.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R2DA01	5.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R2WA01	5.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R2BA01	5.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R2CA01	5.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R2DA01	5.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R2WA01	5.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R2BA01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R2CA01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R2DA01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R2WA01	5.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R2BA01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R2CA01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R2DA01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R2WA01	5.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R2BA01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R2CA01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R2DA01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R2WA01	5.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R3BA01	5.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R3CA01	5.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R3DA01	5.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R3WA01	5.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R3BA01	5.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R3CA01	5.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R3DA01	5.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R3WA01	5.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C2A5R3BA01	5.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R3CA01	5.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R3DA01	5.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R3WA01	5.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R3BA01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R3CA01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R3DA01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R3WA01	5.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R3BA01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R3CA01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R3DA01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R3WA01	5.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R3BA01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R3CA01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R3DA01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R3WA01	5.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R4BA01	5.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R4CA01	5.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R4DA01	5.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R4WA01	5.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R4BA01	5.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R4CA01	5.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R4DA01	5.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R4WA01	5.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R4BA01	5.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R4CA01	5.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R4DA01	5.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R4WA01	5.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R4BA01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R4CA01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R4DA01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R4WA01	5.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R4BA01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R4CA01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R4DA01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R4WA01	5.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R4BA01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R4CA01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R4DA01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R4WA01	5.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R5BA01	5.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R5CA01	5.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R5DA01	5.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R5WA01	5.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R5BA01	5.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R5CA01	5.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R5DA01	5.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R5WA01	5.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R5BA01	5.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R5CA01	5.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R5DA01	5.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R5WA01	5.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R5BA01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R5CA01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R5DA01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R5WA01	5.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R5BA01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R5CA01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R5DA01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R5WA01	5.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R5BA01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R5CA01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R5DA01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R5WA01	5.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R6BA01	5.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R6CA01	5.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R6DA01	5.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R6WA01	5.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R6BA01	5.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R6CA01	5.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R6DA01	5.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R6WA01	5.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R6BA01	5.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R6CA01	5.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R6DA01	5.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R6WA01	5.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R6BA01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R6CA01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R6DA01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R6WA01	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R6BA01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R6CA01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R6DA01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R6WA01	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R6BA01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R6CA01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R6DA01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R6WA01	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R7BA01	5.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R7CA01	5.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R7DA01	5.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R7WA01	5.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R7BA01	5.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R7CA01	5.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R7DA01	5.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R7WA01	5.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R7BA01	5.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R7CA01	5.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R7DA01	5.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R7WA01	5.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R7BA01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R7CA01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R7DA01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R7WA01	5.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R7BA01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R7CA01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R7DA01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R7WA01	5.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R7BA01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R7CA01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R7DA01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R7WA01	5.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R8BA01	5.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R8CA01	5.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R8DA01	5.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R8WA01	5.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R8BA01	5.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C1H5R8CA01	5.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R8DA01	5.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R8WA01	5.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R8BA01	5.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R8CA01	5.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R8DA01	5.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R8WA01	5.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R8BA01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R8CA01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R8DA01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R8WA01	5.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R8BA01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R8CA01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R8DA01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R8WA01	5.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R8BA01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R8CA01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R8DA01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R8WA01	5.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R9BA01	5.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R9CA01	5.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R9DA01	5.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E5R9WA01	5.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R9BA01	5.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R9CA01	5.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R9DA01	5.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H5R9WA01	5.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R9BA01	5.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R9CA01	5.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R9DA01	5.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A5R9WA01	5.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R9BA01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R9CA01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R9DA01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E5R9WA01	5.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R9BA01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R9CA01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R9DA01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H5R9WA01	5.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R9BA01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R9CA01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R9DA01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A5R9WA01	5.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R0BA01	6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R0CA01	6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R0DA01	6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R0WA01	6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R0BA01	6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R0CA01	6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R0DA01	6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R0WA01	6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R0BA01	6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R0CA01	6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R0DA01	6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R0WA01	6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R0BA01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R0CA01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R0DA01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R0WA01	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R0BA01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R0CA01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R0DA01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R0WA01	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R0BA01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R0CA01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R0DA01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R0WA01	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R1BA01	6.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R1CA01	6.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R1DA01	6.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R1WA01	6.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R1BA01	6.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R1CA01	6.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R1DA01	6.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R1WA01	6.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R1BA01	6.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R1CA01	6.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R1DA01	6.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R1WA01	6.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R1BA01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R1CA01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R1DA01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R1WA01	6.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R1BA01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R1CA01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R1DA01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R1WA01	6.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R1BA01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R1CA01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R1DA01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R1WA01	6.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R2BA01	6.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R2CA01	6.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R2DA01	6.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R2WA01	6.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R2BA01	6.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R2CA01	6.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R2DA01	6.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R2WA01	6.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R2BA01	6.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R2CA01	6.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R2DA01	6.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R2WA01	6.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R2BA01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R2CA01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R2DA01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R2WA01	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R2BA01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R2CA01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R2DA01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R2WA01	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R2BA01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R2CA01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R2DA01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R2WA01	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R3BA01	6.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R3CA01	6.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C1E6R3DA01	6.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R3WA01	6.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R3BA01	6.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R3CA01	6.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R3DA01	6.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R3WA01	6.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R3BA01	6.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R3CA01	6.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R3DA01	6.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R3WA01	6.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R3BA01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R3CA01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R3DA01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R3WA01	6.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R3BA01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R3CA01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R3DA01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R3WA01	6.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R3BA01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R3CA01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R3DA01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R3WA01	6.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R4BA01	6.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R4CA01	6.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R4DA01	6.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R4WA01	6.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R4BA01	6.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R4CA01	6.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R4DA01	6.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R4WA01	6.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R4BA01	6.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R4CA01	6.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R4DA01	6.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R4WA01	6.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R4BA01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R4CA01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R4DA01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R4WA01	6.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R4BA01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R4CA01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R4DA01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R4WA01	6.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R4BA01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R4CA01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R4DA01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R4WA01	6.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R5BA01	6.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R5CA01	6.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R5DA01	6.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R5WA01	6.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R5BA01	6.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R5CA01	6.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R5DA01	6.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R5WA01	6.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R5BA01	6.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R5CA01	6.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R5DA01	6.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R5WA01	6.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R5BA01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R5CA01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R5DA01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R5WA01	6.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R5BA01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R5CA01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R5DA01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R5WA01	6.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R5BA01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R5CA01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R5DA01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R5WA01	6.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R6BA01	6.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R6CA01	6.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R6DA01	6.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R6WA01	6.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R6BA01	6.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R6CA01	6.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R6DA01	6.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R6WA01	6.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R6BA01	6.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R6CA01	6.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R6DA01	6.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R6WA01	6.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R6BA01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R6CA01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R6DA01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R6WA01	6.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R6BA01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R6CA01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R6DA01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R6WA01	6.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R6BA01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R6CA01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R6DA01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R6WA01	6.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R7BA01	6.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R7CA01	6.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R7DA01	6.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R7WA01	6.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R7BA01	6.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R7CA01	6.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R7DA01	6.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R7WA01	6.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R7BA01	6.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R7CA01	6.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R7DA01	6.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R7WA01	6.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R7BA01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R7CA01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R7DA01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R7WA01	6.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R7BA01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R7CA01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R7DA01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R7WA01	6.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R7BA01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R7CA01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R7DA01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C2A6R7WA01	6.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R8BA01	6.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R8CA01	6.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R8DA01	6.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R8WA01	6.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R8BA01	6.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R8CA01	6.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R8DA01	6.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R8WA01	6.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R8BA01	6.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R8CA01	6.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R8DA01	6.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R8WA01	6.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R8BA01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R8CA01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R8DA01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R8WA01	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R8BA01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R8CA01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R8DA01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R8WA01	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R8BA01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R8CA01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R8DA01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R8WA01	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R9BA01	6.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R9CA01	6.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R9DA01	6.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E6R9WA01	6.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R9BA01	6.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R9CA01	6.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R9DA01	6.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H6R9WA01	6.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R9BA01	6.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R9CA01	6.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R9DA01	6.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A6R9WA01	6.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R9BA01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R9CA01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R9DA01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E6R9WA01	6.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R9BA01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R9CA01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R9DA01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H6R9WA01	6.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R9BA01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R9CA01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R9DA01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A6R9WA01	6.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R0BA01	7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R0CA01	7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R0DA01	7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R0WA01	7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R0BA01	7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R0CA01	7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R0DA01	7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R0WA01	7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R0BA01	7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R0CA01	7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R0DA01	7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R0WA01	7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R0BA01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R0CA01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R0DA01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R0WA01	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R0BA01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R0CA01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R0DA01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R0WA01	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R0BA01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R0CA01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R0DA01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R0WA01	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R1BA01	7.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R1CA01	7.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R1DA01	7.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R1WA01	7.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R1BA01	7.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R1CA01	7.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R1DA01	7.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R1WA01	7.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R1BA01	7.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R1CA01	7.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R1DA01	7.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R1WA01	7.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R1BA01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R1CA01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R1DA01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R1WA01	7.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R1BA01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R1CA01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R1DA01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R1WA01	7.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R1BA01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R1CA01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R1DA01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R1WA01	7.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R2BA01	7.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R2CA01	7.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R2DA01	7.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R2WA01	7.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R2BA01	7.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R2CA01	7.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R2DA01	7.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R2WA01	7.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R2BA01	7.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R2CA01	7.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R2DA01	7.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R2WA01	7.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R2BA01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R2CA01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R2DA01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R2WA01	7.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R2BA01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R2CA01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R2DA01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R2WA01	7.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C2A7R2BA01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R2CA01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R2DA01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R2WA01	7.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R3BA01	7.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R3CA01	7.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R3DA01	7.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R3WA01	7.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R3BA01	7.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R3CA01	7.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R3DA01	7.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R3WA01	7.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R3BA01	7.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R3CA01	7.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R3DA01	7.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R3WA01	7.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R3BA01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R3CA01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R3DA01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R3WA01	7.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R3BA01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R3CA01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R3DA01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R3WA01	7.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R3BA01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R3CA01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R3DA01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R3WA01	7.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R4BA01	7.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R4CA01	7.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R4DA01	7.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R4WA01	7.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R4BA01	7.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R4CA01	7.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R4DA01	7.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R4WA01	7.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R4BA01	7.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R4CA01	7.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R4DA01	7.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R4WA01	7.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R4BA01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R4CA01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R4DA01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R4WA01	7.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R4BA01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R4CA01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R4DA01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R4WA01	7.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R4BA01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R4CA01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R4DA01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R4WA01	7.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R5BA01	7.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R5CA01	7.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R5DA01	7.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R5WA01	7.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R5BA01	7.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R5CA01	7.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R5DA01	7.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R5WA01	7.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R5BA01	7.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R5CA01	7.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R5DA01	7.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R5WA01	7.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R5BA01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R5CA01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R5DA01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R5WA01	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R5BA01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R5CA01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R5DA01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R5WA01	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R5BA01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R5CA01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R5DA01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R5WA01	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R6BA01	7.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R6CA01	7.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R6DA01	7.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R6WA01	7.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R6BA01	7.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R6CA01	7.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R6DA01	7.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R6WA01	7.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R6BA01	7.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R6CA01	7.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R6DA01	7.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R6WA01	7.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R6BA01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R6CA01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R6DA01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R6WA01	7.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R6BA01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R6CA01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R6DA01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R6WA01	7.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R6BA01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R6CA01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R6DA01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R6WA01	7.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R7BA01	7.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R7CA01	7.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R7DA01	7.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R7WA01	7.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R7BA01	7.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R7CA01	7.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R7DA01	7.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R7WA01	7.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R7BA01	7.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R7CA01	7.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R7DA01	7.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R7WA01	7.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R7BA01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R7CA01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R7DA01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R7WA01	7.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R7BA01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1H7R7CA01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R7DA01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R7WA01	7.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R7BA01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R7CA01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R7DA01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R7WA01	7.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R8BA01	7.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R8CA01	7.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R8DA01	7.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R8WA01	7.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R8BA01	7.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R8CA01	7.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R8DA01	7.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R8WA01	7.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R8BA01	7.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R8CA01	7.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R8DA01	7.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R8WA01	7.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R8BA01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R8CA01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R8DA01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R8WA01	7.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R8BA01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R8CA01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R8DA01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R8WA01	7.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R8BA01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R8CA01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R8DA01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R8WA01	7.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R9BA01	7.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R9CA01	7.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R9DA01	7.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E7R9WA01	7.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R9BA01	7.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R9CA01	7.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R9DA01	7.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H7R9WA01	7.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R9BA01	7.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R9CA01	7.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R9DA01	7.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A7R9WA01	7.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R9BA01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R9CA01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R9DA01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E7R9WA01	7.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R9BA01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R9CA01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R9DA01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H7R9WA01	7.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R9BA01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R9CA01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R9DA01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A7R9WA01	7.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R0BA01	8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R0CA01	8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R0DA01	8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R0WA01	8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R0BA01	8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R0CA01	8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R0DA01	8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R0WA01	8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R0BA01	8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R0CA01	8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R0DA01	8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R0WA01	8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R0BA01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R0CA01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R0DA01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R0WA01	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R0BA01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R0CA01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R0DA01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R0WA01	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R0BA01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R0CA01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R0DA01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R0WA01	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R1BA01	8.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R1CA01	8.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R1DA01	8.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R1WA01	8.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R1BA01	8.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R1CA01	8.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R1DA01	8.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R1WA01	8.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R1BA01	8.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R1CA01	8.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R1DA01	8.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R1WA01	8.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R1BA01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R1CA01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R1DA01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R1WA01	8.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R1BA01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R1CA01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R1DA01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R1WA01	8.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R1BA01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R1CA01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R1DA01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R1WA01	8.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R2BA01	8.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R2CA01	8.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R2DA01	8.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R2WA01	8.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R2BA01	8.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R2CA01	8.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R2DA01	8.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R2WA01	8.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R2BA01	8.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R2CA01	8.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R2DA01	8.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R2WA01	8.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R2BA01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R2CA01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1E8R2DA01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R2WA01	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R2BA01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R2CA01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R2DA01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R2WA01	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R2BA01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R2CA01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R2DA01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R2WA01	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R3BA01	8.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R3CA01	8.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R3DA01	8.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R3WA01	8.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R3BA01	8.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R3CA01	8.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R3DA01	8.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R3WA01	8.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R3BA01	8.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R3CA01	8.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R3DA01	8.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R3WA01	8.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R3BA01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R3CA01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R3DA01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R3WA01	8.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R3BA01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R3CA01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R3DA01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R3WA01	8.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R3BA01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R3CA01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R3DA01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R3WA01	8.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R4BA01	8.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R4CA01	8.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R4DA01	8.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R4WA01	8.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R4BA01	8.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R4CA01	8.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R4DA01	8.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R4WA01	8.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R4BA01	8.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R4CA01	8.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R4DA01	8.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R4WA01	8.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R4BA01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R4CA01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R4DA01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R4WA01	8.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R4BA01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R4CA01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R4DA01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R4WA01	8.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R4BA01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R4CA01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R4DA01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R4WA01	8.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R5BA01	8.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R5CA01	8.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R5DA01	8.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R5WA01	8.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R5BA01	8.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R5CA01	8.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R5DA01	8.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R5WA01	8.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R5BA01	8.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R5CA01	8.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R5DA01	8.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R5WA01	8.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R5BA01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R5CA01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R5DA01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R5WA01	8.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R5BA01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R5CA01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R5DA01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R5WA01	8.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R5BA01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R5CA01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R5DA01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R5WA01	8.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R6BA01	8.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R6CA01	8.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R6DA01	8.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R6WA01	8.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R6BA01	8.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R6CA01	8.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R6DA01	8.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R6WA01	8.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R6BA01	8.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R6CA01	8.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R6DA01	8.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R6WA01	8.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R6BA01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R6CA01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R6DA01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R6WA01	8.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R6BA01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R6CA01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R6DA01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R6WA01	8.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R6BA01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R6CA01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R6DA01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R6WA01	8.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R7BA01	8.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R7CA01	8.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R7DA01	8.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R7WA01	8.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R7BA01	8.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R7CA01	8.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R7DA01	8.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R7WA01	8.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R7BA01	8.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R7CA01	8.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R7DA01	8.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C2A8R7WA01	8.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R7BA01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R7CA01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R7DA01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R7WA01	8.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R7BA01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R7CA01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R7DA01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R7WA01	8.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R7BA01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R7CA01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R7DA01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R7WA01	8.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R8BA01	8.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R8CA01	8.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R8DA01	8.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R8WA01	8.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R8BA01	8.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R8CA01	8.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R8DA01	8.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R8WA01	8.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R8BA01	8.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R8CA01	8.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R8DA01	8.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R8WA01	8.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R8BA01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R8CA01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R8DA01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R8WA01	8.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R8BA01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R8CA01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R8DA01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R8WA01	8.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R8BA01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R8CA01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R8DA01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R8WA01	8.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R9BA01	8.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R9CA01	8.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R9DA01	8.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E8R9WA01	8.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R9BA01	8.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R9CA01	8.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R9DA01	8.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H8R9WA01	8.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R9BA01	8.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R9CA01	8.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R9DA01	8.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A8R9WA01	8.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R9BA01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R9CA01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R9DA01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E8R9WA01	8.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R9BA01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R9CA01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R9DA01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H8R9WA01	8.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R9BA01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R9CA01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R9DA01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A8R9WA01	8.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R0BA01	9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R0CA01	9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R0DA01	9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R0WA01	9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R0BA01	9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R0CA01	9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R0DA01	9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R0WA01	9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R0BA01	9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R0CA01	9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R0DA01	9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R0WA01	9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R0BA01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R0CA01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R0DA01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R0WA01	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R0BA01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R0CA01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R0DA01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R0WA01	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R0BA01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R0CA01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R0DA01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R0WA01	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R1BA01	9.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R1CA01	9.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R1DA01	9.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R1WA01	9.1 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R1BA01	9.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R1CA01	9.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R1DA01	9.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R1WA01	9.1 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R1BA01	9.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R1CA01	9.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R1DA01	9.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R1WA01	9.1 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R1BA01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R1CA01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R1DA01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R1WA01	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R1BA01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R1CA01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R1DA01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R1WA01	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R1BA01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R1CA01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R1DA01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R1WA01	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R2BA01	9.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R2CA01	9.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R2DA01	9.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R2WA01	9.2 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R2BA01	9.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R2CA01	9.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R2DA01	9.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R2WA01	9.2 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C2A9R2BA01	9.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R2CA01	9.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R2DA01	9.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R2WA01	9.2 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R2BA01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R2CA01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R2DA01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R2WA01	9.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R2BA01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R2CA01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R2DA01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R2WA01	9.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R2BA01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R2CA01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R2DA01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R2WA01	9.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R3BA01	9.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R3CA01	9.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R3DA01	9.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R3WA01	9.3 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R3BA01	9.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R3CA01	9.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R3DA01	9.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R3WA01	9.3 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R3BA01	9.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R3CA01	9.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R3DA01	9.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R3WA01	9.3 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R3BA01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R3CA01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R3DA01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R3WA01	9.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R3BA01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R3CA01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R3DA01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R3WA01	9.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R3BA01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R3CA01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R3DA01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R3WA01	9.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R4BA01	9.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R4CA01	9.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R4DA01	9.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R4WA01	9.4 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R4BA01	9.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R4CA01	9.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R4DA01	9.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R4WA01	9.4 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R4BA01	9.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R4CA01	9.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R4DA01	9.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R4WA01	9.4 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R4BA01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R4CA01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R4DA01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R4WA01	9.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R4BA01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R4CA01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R4DA01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R4WA01	9.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R4BA01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R4CA01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R4DA01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R4WA01	9.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R5BA01	9.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R5CA01	9.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R5DA01	9.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R5WA01	9.5 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R5BA01	9.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R5CA01	9.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R5DA01	9.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R5WA01	9.5 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R5BA01	9.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R5CA01	9.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R5DA01	9.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R5WA01	9.5 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R5BA01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R5CA01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R5DA01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R5WA01	9.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R5BA01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R5CA01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R5DA01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R5WA01	9.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R5BA01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R5CA01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R5DA01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R5WA01	9.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R6BA01	9.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R6CA01	9.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R6DA01	9.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R6WA01	9.6 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R6BA01	9.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R6CA01	9.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R6DA01	9.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R6WA01	9.6 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R6BA01	9.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R6CA01	9.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R6DA01	9.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R6WA01	9.6 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R6BA01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R6CA01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R6DA01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R6WA01	9.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R6BA01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R6CA01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R6DA01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R6WA01	9.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R6BA01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R6CA01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R6DA01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R6WA01	9.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R7BA01	9.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R7CA01	9.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R7DA01	9.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R7WA01	9.7 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R7BA01	9.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C1H9R7CA01	9.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R7DA01	9.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R7WA01	9.7 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R7BA01	9.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R7CA01	9.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R7DA01	9.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R7WA01	9.7 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R7BA01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R7CA01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R7DA01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R7WA01	9.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R7BA01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R7CA01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R7DA01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R7WA01	9.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R7BA01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R7CA01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R7DA01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R7WA01	9.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R8BA01	9.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R8CA01	9.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R8DA01	9.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R8WA01	9.8 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R8BA01	9.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R8CA01	9.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R8DA01	9.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R8WA01	9.8 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R8BA01	9.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R8CA01	9.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R8DA01	9.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R8WA01	9.8 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R8BA01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R8CA01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R8DA01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R8WA01	9.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R8BA01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R8CA01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R8DA01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R8WA01	9.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R8BA01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R8CA01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R8DA01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R8WA01	9.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R9BA01	9.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R9CA01	9.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R9DA01	9.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E9R9WA01	9.9 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R9BA01	9.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R9CA01	9.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R9DA01	9.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1H9R9WA01	9.9 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R9BA01	9.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R9CA01	9.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R9DA01	9.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0332C2A9R9WA01	9.9 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R9BA01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R9CA01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R9DA01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1E9R9WA01	9.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R9BA01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R9CA01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R9DA01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C1H9R9WA01	9.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R9BA01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R9CA01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R9DA01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Ultra-small	100 MHz - 30 GHz
GRM0335C2A9R9WA01	9.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Ultra-small	100 MHz - 30 GHz
GRM0332C1E100GA01	10 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E100JA01	10 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H100GA01	10 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H100JA01	10 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A100GA01	10 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A100JA01	10 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E100GA01	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E100JA01	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H100FA01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H100GA01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H100JA01	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A100FA01	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A100GA01	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A100JA01	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E110GA01	11 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E110JA01	11 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H110GA01	11 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H110JA01	11 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A110GA01	11 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A110JA01	11 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E110GA01	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E110JA01	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H110GA01	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H110JA01	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A110GA01	11 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A110JA01	11 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E120GA01	12 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E120JA01	12 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H120GA01	12 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H120JA01	12 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A120GA01	12 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A120JA01	12 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E120GA01	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E120JA01	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H120FA01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H120GA01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H120JA01	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A120FA01	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A120GA01	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A120JA01	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E130GA01	13 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E130JA01	13 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H130GA01	13 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H130JA01	13 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A130GA01	13 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A130JA01	13 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E130GA01	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E130JA01	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H130GA01	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H130JA01	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C2A130GA01	13 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A130JA01	13 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E150GA01	15 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E150JA01	15 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H150GA01	15 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H150JA01	15 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A150GA01	15 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A150JA01	15 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E150GA01	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E150JA01	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H150FA01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H150GA01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H150JA01	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A150FA01	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A150GA01	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A150JA01	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E160GA01	16 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E160JA01	16 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H160GA01	16 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H160JA01	16 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A160GA01	16 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A160JA01	16 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E160GA01	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E160JA01	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H160GA01	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H160JA01	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A160GA01	16 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A160JA01	16 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E180GA01	18 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E180JA01	18 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H180GA01	18 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H180JA01	18 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A180GA01	18 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A180JA01	18 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E180FA01	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E180GA01	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E180JA01	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H180FA01	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H180GA01	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H180JA01	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A180GA01	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A180JA01	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E200GA01	20 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E200JA01	20 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H200GA01	20 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H200JA01	20 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A200GA01	20 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A200JA01	20 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E200GA01	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E200JA01	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H200GA01	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H200JA01	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A200GA01	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A200JA01	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E220GA01	22 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E220JA01	22 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H220GA01	22 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C1H220JA01	22 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A220GA01	22 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0332C2A220JA01	22 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E220FA01	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E220GA01	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1E220JA01	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H220FA01	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H220GA01	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C1H220JA01	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A220GA01	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 30 GHz
GRM0335C2A220JA01	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 30 GHz
GRM0332C1E240GA01	24 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E240JA01	24 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H240GA01	24 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H240JA01	24 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A240GA01	24 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A240JA01	24 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H240GA01	24 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H240JA01	24 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A240GA01	24 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A240JA01	24 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E270GA01	27 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E270JA01	27 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H270GA01	27 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H270JA01	27 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A270GA01	27 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A270JA01	27 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E270JA01	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H270GA01	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H270JA01	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A270GA01	27 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A270JA01	27 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E300GA01	30 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E300JA01	30 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H300GA01	30 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H300JA01	30 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A300GA01	30 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A300JA01	30 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E300GA01	30 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H300GA01	30 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H300JA01	30 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A300GA01	30 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A300JA01	30 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E330GA01	33 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E330JA01	33 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H330GA01	33 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H330JA01	33 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A330GA01	33 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A330JA01	33 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E330GA01	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E330JA01	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H330GA01	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H330JA01	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A330GA01	33 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A330JA01	33 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E360GA01	36 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E360JA01	36 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H360GA01	36 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H360JA01	36 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A360GA01	36 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0332C2A360JA01	36 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H360GA01	36 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H360JA01	36 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A360GA01	36 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A360JA01	36 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E390GA01	39 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E390JA01	39 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H390GA01	39 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H390JA01	39 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A390GA01	39 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A390JA01	39 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E390JA01	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H390GA01	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H390JA01	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A390GA01	39 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A390JA01	39 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E430GA01	43 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E430JA01	43 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H430GA01	43 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H430JA01	43 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A430GA01	43 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A430JA01	43 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H430GA01	43 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H430JA01	43 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A430GA01	43 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A430JA01	43 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E470GA01	47 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E470JA01	47 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H470GA01	47 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H470JA01	47 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A470GA01	47 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A470JA01	47 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E470JA01	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H470GA01	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H470JA01	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A470GA01	47 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A470JA01	47 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E510GA01	51 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E510JA01	51 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H510GA01	51 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H510JA01	51 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A510GA01	51 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A510JA01	51 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H510GA01	51 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H510JA01	51 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A510GA01	51 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A510JA01	51 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E560GA01	56 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E560JA01	56 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H560GA01	56 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H560JA01	56 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A560GA01	56 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A560JA01	56 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E560JA01	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H560GA01	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H560JA01	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A560GA01	56 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A560JA01	56 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E620GA01	62 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E620JA01	62 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H620GA01	62 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H620JA01	62 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A620GA01	62 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A620JA01	62 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H620GA01	62 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H620JA01	62 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A620GA01	62 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A620JA01	62 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E680GA01	68 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E680JA01	68 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H680GA01	68 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H680JA01	68 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A680GA01	68 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A680JA01	68 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E680JA01	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H680GA01	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H680JA01	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A680GA01	68 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A680JA01	68 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E750GA01	75 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E750JA01	75 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H750GA01	75 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H750JA01	75 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A750GA01	75 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A750JA01	75 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H750GA01	75 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H750JA01	75 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A750GA01	75 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A750JA01	75 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E820GA01	82 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E820JA01	82 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H820GA01	82 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H820JA01	82 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A820GA01	82 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A820JA01	82 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E820JA01	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H820GA01	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H820JA01	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A820GA01	82 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A820JA01	82 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H910GA01	91 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H910JA01	91 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A910GA01	91 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A910JA01	91 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H910GA01	91 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H910JA01	91 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A910GA01	91 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A910JA01	91 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E101GA01	100 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E101JA01	100 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H101GA01	100 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H101JA01	100 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A101GA01	100 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C2A101JA01	100 pF	100Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E101FA01	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E101JA01	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H101GA01	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1H101JA01	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A101GA01	100 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C2A101JA01	100 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033B11C101KA01	100 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E101KA01	100 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H101KA12	100 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H101MA12	100 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C101KA01	100 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E101KA01	100 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E101KA01	100 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C101KA01	100 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E101KA01	100 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H101KA12	100 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H101MA12	100 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM0332C1H121GA01	120 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H121JA01	120 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H121GA01	120 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H121JA01	120 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033R71E121KA01	120 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM0332C1H151GA01	150 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H151JA01	150 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E151JA01	150 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H151GA01	150 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H151JA01	150 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033B11C151KA01	150 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E151KA01	150 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H151KA12	150 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H151MA12	150 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C151KA01	150 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E151KA01	150 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E151KA01	150 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C151KA01	150 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E151KA01	150 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H151KA12	150 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H151MA12	150 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM0332C1H181GA01	180 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H181JA01	180 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E181JA01	180 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H181GA01	180 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H181JA01	180 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H221GA01	220 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1H221JA01	220 pF	50Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E221JA01	220 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H221GA01	220 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H221JA01	220 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033B11C221KA01	220 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E221KA01	220 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H221KA12	220 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H221MA12	220 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C221KA01	220 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E221KA01	220 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E221KA01	220 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61H221KA12	220 pF	50Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C221KA01	220 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E221KA01	220 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H221KA12	220 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H221MA12	220 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM0332C1E271GA01	270 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E271JA01	270 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E271GA01	270 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E271JA01	270 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H271GE01	270 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H271JE01	270 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033R71C271JA01	270 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 Hz - 6 GHz
GRM033R71C271KA01	270 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM0332C1E331GA01	330 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E331JA01	330 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E331GA01	330 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E331JA01	330 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H331GE01	330 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H331JE01	330 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033B11C331KA01	330 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E331KA01	330 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H331KA12	330 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H331MA12	330 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C331KA01	330 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E331KA01	330 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E331KA01	330 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61H331KA12	330 pF	50Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C331KA01	330 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E331KA01	330 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H331KA12	330 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H331MA12	330 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM0332C1E391GA01	390 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E391JA01	390 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E391GA01	390 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E391JA01	390 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H391GE01	390 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H391JE01	390 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E471GA01	470 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E471JA01	470 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E471GA01	470 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E471JA01	470 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H471GE01	470 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H471JE01	470 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033B11C471KA01	470 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E471KA01	470 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H471KA12	470 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H471MA12	470 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C471KA01	470 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E471KA01	470 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E471KA01	470 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61H471KA12	470 pF	50Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C471KA01	470 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E471KA01	470 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H471KA12	470 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H471MA12	470 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM0332C1E561GA01	560 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E561JA01	560 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E561GA01	560 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E561JA01	560 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H561GE01	560 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H561JE01	560 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033R71H561KA12	560 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM0332C1E681GA01	680 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E681JA01	680 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E681GA01	680 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM0335C1E681JA01	680 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H681GE01	680 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H681JE01	680 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033B11C681KA01	680 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E681KA01	680 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H681KA12	680 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H681MA12	680 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C681KA01	680 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E681KA01	680 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E681KA01	680 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61H681KA12	680 pF	50Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C681KA01	680 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E681KA01	680 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H681KA12	680 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H681MA12	680 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM0332C1E821GA01	820 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E821JA01	820 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E821GA01	820 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E821JA01	820 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H821GE01	820 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1H821JE01	820 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM033R71E821KA01	820 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM0335C1E911GA01	910 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	100 MHz - 8.5 GHz
GRM0335C1E911JA01	910 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	100 MHz - 8.5 GHz
GRM0332C1E102GA01	1000 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±2%	Ultra-small	1 MHz - 6 GHz
GRM0332C1E102JA01	1000 pF	25Vdc	CH (JIS)	0201(0603M)	0.33	±5%	Ultra-small	1 MHz - 6 GHz
GRM0335C1E102GA01	1000 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	1 MHz - 6 GHz
GRM0335C1E102JA01	1000 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	1 MHz - 6 GHz
GRM0335C1H102GE01	1000 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Ultra-small	1 MHz - 6 GHz
GRM0335C1H102JE01	1000 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Ultra-small	1 MHz - 6 GHz
GRM033B11C102KA01	1000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E102KA01	1000 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E102MA01	1000 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31H102KA12	1000 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H102MA12	1000 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R11C102KA01	1000 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E102KA01	1000 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E102KA01	1000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61H102KA12	1000 pF	50Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C102KA01	1000 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E102KA01	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H102KA12	1000 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H102MA12	1000 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71A122KA01	1200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H122KA12	1200 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J152KA01	1500 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A152KA01	1500 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11C152KA01	1500 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E152KA01	1500 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11E152MA01	1500 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31H152KA12	1500 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31H152MA12	1500 pF	50Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R10J152KA01	1500 pF	6.3Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A152KA01	1500 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11C152KA01	1500 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11E152KA01	1500 pF	25Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A152KA01	1500 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61H152KA12	1500 pF	50Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R70J152KA01	1500 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A152KA01	1500 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C152KA01	1500 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E152KA01	1500 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H152KA12	1500 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71H152MA12	1500 pF	50Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A182KA01	1800 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C182KA88	1800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E182KA12	1800 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J222KA01	2200 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A222KA01	2200 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C222KA87	2200 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C222MA87	2200 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31E222KA12	2200 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31E222MA12	2200 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R10J222KA01	2200 pF	6.3Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A222KA01	2200 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11C222KA88	2200 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A222KA01	2200 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E222KA12	2200 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R70J222KA01	2200 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A222KA01	2200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C222KA88	2200 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E222KA12	2200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E222MA12	2200 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71A272KA01	2700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C272KA88	2700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J332KA01	3300 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A332KA01	3300 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C332KA87	3300 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C332MA87	3300 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31E332KA12	3300 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31E332MA12	3300 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R10J332KA01	3300 pF	6.3Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A332KA01	3300 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11C332KA88	3300 pF	16Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A332KA01	3300 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E332KA12	3300 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R70J332KA01	3300 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A332KA01	3300 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C332KA88	3300 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E332KA12	3300 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E332MA12	3300 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B10J472KA01	4700 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A472KA01	4700 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A472MA01	4700 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R10J472KA01	4700 pF	6.3Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A472KA01	4700 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A472MA01	4700 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A472KA01	4700 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A472MA01	4700 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61E472KA12	4700 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E472MA12	4700 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R70J472KA01	4700 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A472KA01	4700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A472MA01	4700 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71C472KE14	4700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C472ME14	4700 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71E472KE14	4700 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM033R71E472ME14	4700 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71A562KA01	5600 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J682KA01	6800 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A682KA01	6800 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A682MA01	6800 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R10J682KA01	6800 pF	6.3Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A682KA01	6800 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A682MA01	6800 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A682KA01	6800 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A682MA01	6800 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61E682KA12	6800 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E682MA12	6800 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R70J682KA01	6800 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A682KA01	6800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A682MA01	6800 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71C682KE14	6800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C682ME14	6800 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71E682KE14	6800 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E682ME14	6800 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71A822KA01	8200 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J103KA01	10000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A103KA01	10000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B11A103MA01	10000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31C103KA12	10000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C103MA12	10000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31E103KA12	10000 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31E103MA12	10000 pF	25Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81E103KE14	10000 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C81E103ME14	10000 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R10J103KA01	10000 pF	6.3Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A103KA01	10000 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R11A103MA01	10000 pF	10Vdc	R (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J103KA01	10000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A103KA01	10000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A103MA01	10000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C103KA12	10000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C103MA12	10000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61E103KA12	10000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E103MA12	10000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R70J103KA01	10000 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A103KA01	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71A103MA01	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71C103KE14	10000 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71C103ME14	10000 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R71E103KE14	10000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R71E103ME14	10000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31A123KE84	12000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A123ME84	12000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A123KE84	12000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A123ME84	12000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C123KE84	12000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J153KE01	15000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J153ME01	15000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31A153KE84	15000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A153ME84	15000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31C153KE84	15000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C153ME84	15000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G153KE01	15000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J153KE01	15000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J153ME01	15000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J153KE01	15000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A153KE84	15000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A153ME84	15000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C153KE84	15000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C153ME84	15000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31A183KE84	18000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A183ME84	18000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A183KE84	18000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A183ME84	18000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B10J223KE01	22000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J223ME01	22000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31A223KE84	22000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A223ME84	22000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31C223KE84	22000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C223ME84	22000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G223KE01	22000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J223KE01	22000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J223ME01	22000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J223KE01	22000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A223KE84	22000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A223ME84	22000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C223KE84	22000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C223ME84	22000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J273KE01	27000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A273KE84	27000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A273ME84	27000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C273KE84	27000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J333KE01	33000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B10J333ME01	33000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31A333KE84	33000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A333ME84	33000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31C333KE84	33000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C333ME84	33000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G333KE01	33000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J333KE01	33000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J333ME01	33000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J333KE01	33000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A333KE84	33000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A333ME84	33000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C333KE84	33000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C333ME84	33000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A393KE84	39000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A393ME84	39000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B30J473KE18	47000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A473KE84	47000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A473ME84	47000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31C473KE84	47000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C473ME84	47000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G473KE01	47000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J473KE19	47000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J473ME19	47000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81A473KE05	47000 pF	10Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R60J473KE19	47000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A473KE84	47000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A473ME84	47000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C473KE84	47000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C473ME84	47000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM033B31C683KE84	68000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C683ME84	68000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80J683KE15	68000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R60J683KE19	68000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C683KE84	68000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C683ME84	68000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C823KE84	82000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM031R60J104MG01	100000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.11	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B30J104KE18	100000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B30J104ME18	100000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31A104KE15	100000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31A104ME15	100000 pF	10Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B31C104KE84	100000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B31C104ME84	100000 pF	16Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C70J104KE14	100000 pF	6.3Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C70J104ME14	100000 pF	6.3Vdc	X7S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C71A104KE14	100000 pF	10Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C71A104ME14	100000 pF	10Vdc	X7S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C71C104KE14	100000 pF	16Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C71C104ME14	100000 pF	16Vdc	X7S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G104KE19	100000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80G104ME19	100000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80J104KE15	100000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J104ME15	100000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81A104KE14	100000 pF	10Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C81A104ME14	100000 pF	10Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81C104KE14	100000 pF	16Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C81C104ME14	100000 pF	16Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81E104KE14	100000 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C81E104ME14	100000 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J104KE19	100000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R60J104ME19	100000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A104KE15	100000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A104ME15	100000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C104KE14	100000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C104KE18	100000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C104ME14	100000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C104ME18	100000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61E104KE14	100000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E104ME14	100000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R6YA104KE14	100000 pF	35Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R6YA104ME14	100000 pF	35Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033Z71A104KE14	100000 pF	10Vdc	X7R (MURATA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033Z71A104ME14	100000 pF	10Vdc	X7R (MURATA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033Z71C104KE14	100000 pF	16Vdc	X7R (MURATA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033Z71C104ME14	100000 pF	16Vdc	X7R (MURATA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B30G224ME15	220000 pF	4Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033B30J224KE15	220000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033B30J224ME15	220000 pF	6.3Vdc	B (JIS)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80E224ME15	220000 pF	2.5Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G224ME15	220000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G224ME90	220000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80J224KE90	220000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C80J224ME90	220000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81A224KE01	220000 pF	10Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033C81A224ME01	220000 pF	10Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033D61H224KE01	220000 pF	50Vdc	X5T (EIA)	0201(0603M)	0.39	±10%	Ultra-small	100 Hz - 6 GHz
GRM033D61J224KE01	220000 pF	63Vdc	X5T (EIA)	0201(0603M)	0.39	±10%	Ultra-small	100 Hz - 6 GHz
GRM033D6YA224KE01	220000 pF	35Vdc	X5T (EIA)	0201(0603M)	0.39	±10%	Ultra-small	100 Hz - 6 GHz
GRM033D70J224KE01	220000 pF	6.3Vdc	X7T (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033D70J224ME01	220000 pF	6.3Vdc	X7T (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G224ME15	220000 pF	4Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J224KE15	220000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R60J224KE90	220000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R60J224ME15	220000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J224ME90	220000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A224KE90	220000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A224ME90	220000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61C224KE14	220000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61C224ME14	220000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61E224KE01	220000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61E224ME01	220000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J334ME90	330000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G474ME90	470000 pF	4Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J474KE90	470000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R60J474ME90	470000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A474ME05	470000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM032D80G105ME01	1 uF	4Vdc	X6T (EIA)	0201(0603M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM032R60G105ME05	1 uF	4Vdc	X5R (EIA)	0201(0603M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM032R60J105ME05	1 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.22	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G105ME05	1 uF	4Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80J105ME05	1 uF	6.3Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C81A105ME05	1 uF	10Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033D70E105ME15	1 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033D70G105ME01	1 uF	4Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033D70J105ME01	1 uF	6.3Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G105MEA2	1 uF	4Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J105MEA2	1 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A105ME01	1 uF	10Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A105ME44	1 uF	10Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G155ME14	1.5 uF	4Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J155ME14	1.5 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80E225ME01	2.2 uF	2.5Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80G225ME01	2.2 uF	4Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033D80E225ME47	2.2 uF	2.5Vdc	X6T (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G225ME44	2.2 uF	4Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G225ME47	2.2 uF	4Vdc	X5R (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J225ME01	2.2 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J225ME05	2.2 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J225ME15	2.2 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J225ME47	2.2 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R61A225KE47	2.2 uF	10Vdc	X5R (EIA)	0201(0603M)	0.39	±10%	Ultra-small	100 Hz - 6 GHz
GRM033R61A225ME47	2.2 uF	10Vdc	X5R (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM035C80J225ME01	2.2 uF	6.3Vdc	X6S (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035D70G225ME01	2.2 uF	4Vdc	X7T (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035R61A225ME01	2.2 uF	10Vdc	X5R (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035R61C225ME01	2.2 uF	16Vdc	X5R (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM033C80E475ME05	4.7 uF	2.5Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60G475ME05	4.7 uF	4Vdc	X5R (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM033R60J475ME05	4.7 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.39	±20%	Ultra-small	100 Hz - 6 GHz
GRM035D70E475ME18	4.7 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035R60E475ME01	4.7 uF	2.5Vdc	X5R (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035R60G475ME15	4.7 uF	4Vdc	X5R (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035R60J475ME15	4.7 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035C80E106ME01	10 uF	2.5Vdc	X6S (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM035R60G106ME01	10 uF	4Vdc	X5R (EIA)	0201(0603M)	0.55	±20%	Ultra-small	100 Hz - 6 GHz
GRM1554C1HR10WA01	0.1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1554C2AR10WA01	0.1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR10WA01	0.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR10WA01	0.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR20BA01	0.2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR20WA01	0.2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR20BA01	0.2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR20WA01	0.2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR20BA01	0.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR20WA01	0.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR20BA01	0.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR20WA01	0.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR30BA01	0.3 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR30WA01	0.3 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR30BA01	0.3 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR30WA01	0.3 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR30BA01	0.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR30WA01	0.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR30BA01	0.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR30WA01	0.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR40BA01	0.4 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR40WA01	0.4 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR40BA01	0.4 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR40WA01	0.4 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR40BA01	0.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR40WA01	0.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR40BA01	0.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR40WA01	0.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR50BA01	0.5 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR50WA01	0.5 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR50BA01	0.5 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR50WA01	0.5 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR50BA01	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR50WA01	0.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR50BA01	0.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR50WA01	0.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR60BA01	0.6 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR60WA01	0.6 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR60BA01	0.6 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR60WA01	0.6 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR60BA01	0.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR60WA01	0.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR60BA01	0.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR60WA01	0.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR70BA01	0.7 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR70WA01	0.7 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR70BA01	0.7 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR70WA01	0.7 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR70BA01	0.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR70WA01	0.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR70BA01	0.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR70WA01	0.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR80BA01	0.8 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR80WA01	0.8 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR80BA01	0.8 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR80WA01	0.8 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR80BA01	0.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR80WA01	0.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR80BA01	0.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR80WA01	0.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR90BA01	0.9 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1HR90WA01	0.9 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR90BA01	0.9 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2AR90WA01	0.9 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR90BA01	0.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1HR90WA01	0.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR90BA01	0.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2AR90WA01	0.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1H1R0BA01	1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C1H1R0CA01	1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 20 GHz
GRM1554C1H1R0WA01	1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C2A1R0BA01	1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1554C2A1R0CA01	1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 20 GHz
GRM1554C2A1R0WA01	1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C1H1R0BA01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C1H1R0CA01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 20 GHz
GRM1555C1H1R0WA01	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1555C2A1R0BA01	1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 20 GHz
GRM1555C2A1R0CA01	1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 20 GHz
GRM1555C2A1R0WA01	1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 20 GHz
GRM1554C1E1R1CA01	1.1 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R1BA01	1.1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R1CA01	1.1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R1WA01	1.1 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R1BA01	1.1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R1CA01	1.1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R1WA01	1.1 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E1R1CA01	1.1 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R1BA01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R1CA01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R1WA01	1.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R1BA01	1.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R1CA01	1.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R1WA01	1.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1E1R2CA01	1.2 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R2BA01	1.2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R2CA01	1.2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R2WA01	1.2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R2BA01	1.2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R2CA01	1.2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R2WA01	1.2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E1R2CA01	1.2 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R2BA01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R2CA01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R2WA01	1.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R2BA01	1.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R2CA01	1.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R2WA01	1.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1E1R3CA01	1.3 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R3BA01	1.3 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R3CA01	1.3 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R3WA01	1.3 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R3BA01	1.3 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R3CA01	1.3 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R3WA01	1.3 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E1R3CA01	1.3 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R3BA01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R3CA01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1H1R3WA01	1.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R3BA01	1.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R3CA01	1.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R3WA01	1.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R4BA01	1.4 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R4CA01	1.4 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R4WA01	1.4 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R4BA01	1.4 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R4CA01	1.4 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R4WA01	1.4 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R4BA01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R4CA01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R4WA01	1.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R4BA01	1.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R4CA01	1.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R4WA01	1.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1E1R5CA01	1.5 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R5BA01	1.5 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R5CA01	1.5 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R5WA01	1.5 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R5BA01	1.5 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R5CA01	1.5 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R5WA01	1.5 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E1R5CA01	1.5 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R5BA01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R5CA01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R5WA01	1.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R5BA01	1.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R5CA01	1.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R5WA01	1.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1E1R6CA01	1.6 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R6BA01	1.6 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R6CA01	1.6 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R6WA01	1.6 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R6BA01	1.6 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R6CA01	1.6 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R6WA01	1.6 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E1R6CA01	1.6 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R6BA01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R6CA01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R6WA01	1.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R6BA01	1.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R6CA01	1.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R6WA01	1.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R7BA01	1.7 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R7CA01	1.7 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R7WA01	1.7 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R7BA01	1.7 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R7CA01	1.7 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R7WA01	1.7 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R7BA01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R7CA01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R7WA01	1.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R7BA01	1.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R7CA01	1.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R7WA01	1.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1E1R8CA01	1.8 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R8BA01	1.8 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R8CA01	1.8 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R8WA01	1.8 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R8BA01	1.8 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R8CA01	1.8 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R8WA01	1.8 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E1R8CA01	1.8 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R8BA01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R8CA01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R8WA01	1.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R8BA01	1.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R8CA01	1.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R8WA01	1.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R9BA01	1.9 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R9CA01	1.9 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H1R9WA01	1.9 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R9BA01	1.9 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R9CA01	1.9 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A1R9WA01	1.9 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R9BA01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R9CA01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H1R9WA01	1.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R9BA01	1.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R9CA01	1.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A1R9WA01	1.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1E2R0CA01	2 pF	25Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H2R0BA01	2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H2R0CA01	2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C1H2R0WA01	2 pF	50Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A2R0BA01	2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A2R0CA01	2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1554C2A2R0WA01	2 pF	100Vdc	CK (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E2R0CA01	2 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R0BA01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R0CA01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R0WA01	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R0BA01	2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R0CA01	2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R0WA01	2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R1BA01	2.1 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R1CA01	2.1 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R1WA01	2.1 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R1BA01	2.1 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R1CA01	2.1 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R1WA01	2.1 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R1BA01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R1CA01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R1WA01	2.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R1BA01	2.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R1CA01	2.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R1WA01	2.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E2R2CA01	2.2 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R2BA01	2.2 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R2CA01	2.2 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R2WA01	2.2 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R2BA01	2.2 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R2CA01	2.2 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R2WA01	2.2 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E2R2CA01	2.2 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R2BA01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1H2R2CA01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R2WA01	2.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R2BA01	2.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R2CA01	2.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R2WA01	2.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R3BA01	2.3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R3CA01	2.3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R3WA01	2.3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R3BA01	2.3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R3CA01	2.3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R3WA01	2.3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R3BA01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R3CA01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R3WA01	2.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R3BA01	2.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R3CA01	2.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R3WA01	2.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E2R4CA01	2.4 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R4BA01	2.4 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R4CA01	2.4 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R4WA01	2.4 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R4BA01	2.4 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R4CA01	2.4 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R4WA01	2.4 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E2R4CA01	2.4 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R4BA01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R4CA01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R4WA01	2.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R4BA01	2.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R4CA01	2.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R4WA01	2.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R5BA01	2.5 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R5CA01	2.5 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R5WA01	2.5 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R5BA01	2.5 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R5CA01	2.5 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R5WA01	2.5 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R5BA01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R5CA01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R5WA01	2.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R5BA01	2.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R5CA01	2.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R5WA01	2.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R6BA01	2.6 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R6CA01	2.6 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R6WA01	2.6 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R6BA01	2.6 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R6CA01	2.6 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R6WA01	2.6 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R6BA01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R6CA01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R6WA01	2.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R6BA01	2.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R6CA01	2.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R6WA01	2.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E2R7CA01	2.7 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R7BA01	2.7 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R7CA01	2.7 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R7WA01	2.7 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R7BA01	2.7 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R7CA01	2.7 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R7WA01	2.7 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E2R7CA01	2.7 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R7BA01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R7CA01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R7WA01	2.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R7BA01	2.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R7CA01	2.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R7WA01	2.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R8BA01	2.8 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R8CA01	2.8 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R8WA01	2.8 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R8BA01	2.8 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R8CA01	2.8 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R8WA01	2.8 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R8BA01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R8CA01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R8WA01	2.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R8BA01	2.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R8CA01	2.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R8WA01	2.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R9BA01	2.9 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R9CA01	2.9 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H2R9WA01	2.9 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R9BA01	2.9 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R9CA01	2.9 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A2R9WA01	2.9 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R9BA01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R9CA01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H2R9WA01	2.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R9BA01	2.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R9CA01	2.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A2R9WA01	2.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E3R0CA01	3 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R0BA01	3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R0CA01	3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R0WA01	3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R0BA01	3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R0CA01	3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R0WA01	3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E3R0CA01	3 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R0BA01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R0CA01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R0WA01	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R0BA01	3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R0CA01	3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R0WA01	3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R1BA01	3.1 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R1CA01	3.1 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R1WA01	3.1 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R1BA01	3.1 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R1CA01	3.1 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R1WA01	3.1 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R1BA01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R1CA01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R1WA01	3.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R1BA01	3.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C2A3R1CA01	3.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R1WA01	3.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R2BA01	3.2 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R2CA01	3.2 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R2WA01	3.2 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R2BA01	3.2 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R2CA01	3.2 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R2WA01	3.2 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R2BA01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R2CA01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R2WA01	3.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R2BA01	3.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R2CA01	3.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R2WA01	3.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E3R3CA01	3.3 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R3BA01	3.3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R3CA01	3.3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R3WA01	3.3 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R3BA01	3.3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R3CA01	3.3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R3WA01	3.3 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E3R3CA01	3.3 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R3BA01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R3CA01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R3WA01	3.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R3BA01	3.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R3CA01	3.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R3WA01	3.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R4BA01	3.4 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R4CA01	3.4 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R4WA01	3.4 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R4BA01	3.4 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R4CA01	3.4 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R4WA01	3.4 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R4BA01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R4CA01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R4WA01	3.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R4BA01	3.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R4CA01	3.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R4WA01	3.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R5BA01	3.5 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R5CA01	3.5 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R5WA01	3.5 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R5BA01	3.5 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R5CA01	3.5 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R5WA01	3.5 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R5BA01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R5CA01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R5WA01	3.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R5BA01	3.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R5CA01	3.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R5WA01	3.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E3R6CA01	3.6 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R6BA01	3.6 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R6CA01	3.6 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R6WA01	3.6 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R6BA01	3.6 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R6CA01	3.6 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R6WA01	3.6 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E3R6CA01	3.6 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R6BA01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R6CA01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R6WA01	3.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R6BA01	3.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R6CA01	3.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R6WA01	3.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R7BA01	3.7 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R7CA01	3.7 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R7WA01	3.7 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R7BA01	3.7 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R7CA01	3.7 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R7WA01	3.7 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R7BA01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R7CA01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R7WA01	3.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R7BA01	3.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R7CA01	3.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R7WA01	3.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R8BA01	3.8 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R8CA01	3.8 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R8WA01	3.8 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R8BA01	3.8 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R8CA01	3.8 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R8WA01	3.8 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R8BA01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R8CA01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R8WA01	3.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R8BA01	3.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R8CA01	3.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R8WA01	3.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1E3R9CA01	3.9 pF	25Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R9BA01	3.9 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R9CA01	3.9 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C1H3R9WA01	3.9 pF	50Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R9BA01	3.9 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R9CA01	3.9 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1553C2A3R9WA01	3.9 pF	100Vdc	CJ (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E3R9CA01	3.9 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R9BA01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R9CA01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H3R9WA01	3.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R9BA01	3.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R9CA01	3.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A3R9WA01	3.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R0BA01	4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R0CA01	4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R0WA01	4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R0BA01	4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R0CA01	4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R0WA01	4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R0BA01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R0CA01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R0WA01	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R0BA01	4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R0CA01	4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R0WA01	4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R1BA01	4.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1552C1H4R1CA01	4.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R1WA01	4.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R1BA01	4.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R1CA01	4.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R1WA01	4.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R1BA01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R1CA01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R1WA01	4.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R1BA01	4.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R1CA01	4.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R1WA01	4.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R2BA01	4.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R2CA01	4.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R2WA01	4.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R2BA01	4.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R2CA01	4.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R2WA01	4.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R2BA01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R2CA01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R2WA01	4.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R2BA01	4.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R2CA01	4.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R2WA01	4.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E4R3CA01	4.3 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R3BA01	4.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R3CA01	4.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R3WA01	4.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R3BA01	4.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R3CA01	4.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R3WA01	4.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E4R3CA01	4.3 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R3BA01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R3CA01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R3WA01	4.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R3BA01	4.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R3CA01	4.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R3WA01	4.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R4BA01	4.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R4CA01	4.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R4WA01	4.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R4BA01	4.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R4CA01	4.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R4WA01	4.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R4BA01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R4CA01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R4WA01	4.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R4BA01	4.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R4CA01	4.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R4WA01	4.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R5BA01	4.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R5CA01	4.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R5WA01	4.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R5BA01	4.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R5CA01	4.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R5WA01	4.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R5BA01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R5CA01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R5WA01	4.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R5BA01	4.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R5CA01	4.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R5WA01	4.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R6BA01	4.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R6CA01	4.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R6WA01	4.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R6BA01	4.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R6CA01	4.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R6WA01	4.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R6BA01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R6CA01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R6WA01	4.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R6BA01	4.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R6CA01	4.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R6WA01	4.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E4R7CA01	4.7 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R7BA01	4.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R7CA01	4.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R7WA01	4.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R7BA01	4.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R7CA01	4.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R7WA01	4.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E4R7CA01	4.7 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R7BA01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R7CA01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R7WA01	4.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R7BA01	4.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R7CA01	4.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R7WA01	4.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R8BA01	4.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R8CA01	4.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R8WA01	4.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R8BA01	4.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R8CA01	4.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R8WA01	4.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R8BA01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R8CA01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R8WA01	4.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R8BA01	4.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R8CA01	4.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R8WA01	4.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R9BA01	4.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R9CA01	4.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H4R9WA01	4.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R9BA01	4.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R9CA01	4.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A4R9WA01	4.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R9BA01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R9CA01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H4R9WA01	4.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R9BA01	4.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R9CA01	4.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A4R9WA01	4.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R0BA01	5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R0CA01	5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R0WA01	5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R0BA01	5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R0CA01	5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R0WA01	5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1H5R0BA01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R0CA01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R0WA01	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R0BA01	5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R0CA01	5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R0WA01	5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E5R1DA01	5.1 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R1BA01	5.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R1CA01	5.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R1DA01	5.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R1WA01	5.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R1BA01	5.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R1CA01	5.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R1DA01	5.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R1WA01	5.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E5R1DA01	5.1 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R1BA01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R1CA01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R1DA01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R1WA01	5.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R1BA01	5.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R1CA01	5.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R1DA01	5.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R1WA01	5.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R2BA01	5.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R2CA01	5.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R2DA01	5.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R2WA01	5.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R2BA01	5.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R2CA01	5.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R2DA01	5.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R2WA01	5.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R2BA01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R2CA01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R2DA01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R2WA01	5.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R2BA01	5.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R2CA01	5.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R2DA01	5.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R2WA01	5.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R3BA01	5.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R3CA01	5.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R3DA01	5.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R3WA01	5.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R3BA01	5.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R3CA01	5.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R3DA01	5.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R3WA01	5.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R3BA01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R3CA01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R3DA01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R3WA01	5.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R3BA01	5.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R3CA01	5.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R3DA01	5.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R3WA01	5.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R4BA01	5.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R4CA01	5.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R4DA01	5.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R4WA01	5.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R4BA01	5.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R4CA01	5.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R4DA01	5.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R4WA01	5.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R4BA01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R4CA01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R4DA01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R4WA01	5.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R4BA01	5.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R4CA01	5.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R4DA01	5.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R4WA01	5.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R5BA01	5.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R5CA01	5.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R5DA01	5.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R5WA01	5.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R5BA01	5.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R5CA01	5.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R5DA01	5.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R5WA01	5.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R5BA01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R5CA01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R5DA01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R5WA01	5.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R5BA01	5.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R5CA01	5.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R5DA01	5.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R5WA01	5.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E5R6DA01	5.6 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R6BA01	5.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R6CA01	5.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R6DA01	5.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R6WA01	5.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R6BA01	5.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R6CA01	5.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R6DA01	5.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R6WA01	5.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E5R6DA01	5.6 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R6BA01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R6CA01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R6DA01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R6WA01	5.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R6BA01	5.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R6CA01	5.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R6DA01	5.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R6WA01	5.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R7BA01	5.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R7CA01	5.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R7DA01	5.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R7WA01	5.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R7BA01	5.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R7CA01	5.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R7DA01	5.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R7WA01	5.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R7BA01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R7CA01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R7DA01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1H5R7WA01	5.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R7BA01	5.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R7CA01	5.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R7DA01	5.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R7WA01	5.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R8BA01	5.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R8CA01	5.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R8DA01	5.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R8WA01	5.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R8BA01	5.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R8CA01	5.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R8DA01	5.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R8WA01	5.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R8BA01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R8CA01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R8DA01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R8WA01	5.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R8BA01	5.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R8CA01	5.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R8DA01	5.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R8WA01	5.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R9BA01	5.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R9CA01	5.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R9DA01	5.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H5R9WA01	5.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R9BA01	5.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R9CA01	5.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R9DA01	5.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A5R9WA01	5.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R9BA01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R9CA01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R9DA01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H5R9WA01	5.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R9BA01	5.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R9CA01	5.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R9DA01	5.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A5R9WA01	5.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R0BA01	6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R0CA01	6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R0DA01	6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R0WA01	6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R0BA01	6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R0CA01	6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R0DA01	6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R0WA01	6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R0BA01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R0CA01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R0DA01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R0WA01	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R0BA01	6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R0CA01	6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R0DA01	6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R0WA01	6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R1BA01	6.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R1CA01	6.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R1DA01	6.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R1WA01	6.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R1BA01	6.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R1CA01	6.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R1DA01	6.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R1WA01	6.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R1BA01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R1CA01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R1DA01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R1WA01	6.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R1BA01	6.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R1CA01	6.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R1DA01	6.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R1WA01	6.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E6R2DA01	6.2 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R2BA01	6.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R2CA01	6.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R2DA01	6.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R2WA01	6.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R2BA01	6.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R2CA01	6.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R2DA01	6.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R2WA01	6.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E6R2DA01	6.2 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R2BA01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R2CA01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R2DA01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R2WA01	6.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R2BA01	6.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R2CA01	6.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R2DA01	6.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R2WA01	6.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R3BA01	6.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R3CA01	6.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R3DA01	6.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R3WA01	6.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R3BA01	6.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R3CA01	6.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R3DA01	6.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R3WA01	6.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R3BA01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R3CA01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R3DA01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R3WA01	6.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R3BA01	6.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R3CA01	6.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R3DA01	6.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R3WA01	6.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R4BA01	6.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R4CA01	6.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R4DA01	6.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R4WA01	6.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R4BA01	6.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R4CA01	6.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R4DA01	6.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R4WA01	6.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R4BA01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R4CA01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R4DA01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R4WA01	6.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R4BA01	6.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R4CA01	6.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C2A6R4DA01	6.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R4WA01	6.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R5BA01	6.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R5CA01	6.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R5DA01	6.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R5WA01	6.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R5BA01	6.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R5CA01	6.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R5DA01	6.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R5WA01	6.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R5BA01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R5CA01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R5DA01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R5WA01	6.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R5BA01	6.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R5CA01	6.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R5DA01	6.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R5WA01	6.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R6BA01	6.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R6CA01	6.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R6DA01	6.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R6WA01	6.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R6BA01	6.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R6CA01	6.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R6DA01	6.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R6WA01	6.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R6BA01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R6CA01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R6DA01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R6WA01	6.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R6BA01	6.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R6CA01	6.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R6DA01	6.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R6WA01	6.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R7BA01	6.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R7CA01	6.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R7DA01	6.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R7WA01	6.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R7BA01	6.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R7CA01	6.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R7DA01	6.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R7WA01	6.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R7BA01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R7CA01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R7DA01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R7WA01	6.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R7BA01	6.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R7CA01	6.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R7DA01	6.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R7WA01	6.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E6R8DA01	6.8 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R8BA01	6.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R8CA01	6.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R8DA01	6.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R8WA01	6.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R8BA01	6.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R8CA01	6.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R8DA01	6.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R8WA01	6.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E6R8DA01	6.8 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R8BA01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R8CA01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R8DA01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R8WA01	6.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R8BA01	6.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R8CA01	6.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R8DA01	6.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R8WA01	6.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R9BA01	6.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R9CA01	6.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R9DA01	6.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H6R9WA01	6.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R9BA01	6.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R9CA01	6.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R9DA01	6.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A6R9WA01	6.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R9BA01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R9CA01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R9DA01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H6R9WA01	6.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R9BA01	6.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R9CA01	6.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R9DA01	6.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A6R9WA01	6.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R0BA01	7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R0CA01	7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R0DA01	7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R0WA01	7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R0BA01	7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R0CA01	7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R0DA01	7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R0WA01	7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R0BA01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R0CA01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R0DA01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R0WA01	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R0BA01	7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R0CA01	7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R0DA01	7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R0WA01	7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R1BA01	7.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R1CA01	7.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R1DA01	7.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R1WA01	7.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R1BA01	7.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R1CA01	7.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R1DA01	7.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R1WA01	7.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R1BA01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R1CA01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R1DA01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R1WA01	7.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R1BA01	7.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R1CA01	7.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R1DA01	7.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R1WA01	7.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R2BA01	7.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1552C1H7R2CA01	7.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R2DA01	7.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R2WA01	7.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R2BA01	7.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R2CA01	7.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R2DA01	7.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R2WA01	7.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R2BA01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R2CA01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R2DA01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R2WA01	7.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R2BA01	7.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R2CA01	7.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R2DA01	7.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R2WA01	7.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R3BA01	7.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R3CA01	7.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R3DA01	7.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R3WA01	7.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R3BA01	7.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R3CA01	7.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R3DA01	7.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R3WA01	7.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R3BA01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R3CA01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R3DA01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R3WA01	7.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R3BA01	7.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R3CA01	7.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R3DA01	7.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R3WA01	7.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R4BA01	7.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R4CA01	7.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R4DA01	7.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R4WA01	7.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R4BA01	7.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R4CA01	7.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R4DA01	7.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R4WA01	7.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R4BA01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R4CA01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R4DA01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R4WA01	7.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R4BA01	7.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R4CA01	7.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R4DA01	7.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R4WA01	7.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E7R5DA01	7.5 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R5BA01	7.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R5CA01	7.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R5DA01	7.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R5WA01	7.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R5BA01	7.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R5CA01	7.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R5DA01	7.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R5WA01	7.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E7R5DA01	7.5 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R5BA01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R5CA01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R5DA01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R5WA01	7.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R5BA01	7.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R5CA01	7.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R5DA01	7.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R5WA01	7.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R6BA01	7.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R6CA01	7.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R6DA01	7.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R6WA01	7.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R6BA01	7.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R6CA01	7.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R6DA01	7.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R6WA01	7.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R6BA01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R6CA01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R6DA01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R6WA01	7.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R6BA01	7.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R6CA01	7.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R6DA01	7.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R6WA01	7.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R7BA01	7.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R7CA01	7.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R7DA01	7.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R7WA01	7.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R7BA01	7.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R7CA01	7.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R7DA01	7.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R7WA01	7.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R7BA01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R7CA01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R7DA01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R7WA01	7.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R7BA01	7.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R7CA01	7.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R7DA01	7.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R7WA01	7.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R8BA01	7.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R8CA01	7.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R8DA01	7.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R8WA01	7.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R8BA01	7.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R8CA01	7.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R8DA01	7.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R8WA01	7.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R8BA01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R8CA01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R8DA01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R8WA01	7.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R8BA01	7.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R8CA01	7.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R8DA01	7.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R8WA01	7.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R9BA01	7.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R9CA01	7.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R9DA01	7.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H7R9WA01	7.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1552C2A7R9BA01	7.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R9CA01	7.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R9DA01	7.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A7R9WA01	7.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R9BA01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R9CA01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R9DA01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H7R9WA01	7.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R9BA01	7.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R9CA01	7.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R9DA01	7.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A7R9WA01	7.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R0BA01	8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R0CA01	8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R0DA01	8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R0WA01	8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R0BA01	8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R0CA01	8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R0DA01	8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R0WA01	8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R0BA01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R0CA01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R0DA01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R0WA01	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R0BA01	8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R0CA01	8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R0DA01	8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R0WA01	8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R1BA01	8.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R1CA01	8.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R1DA01	8.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R1WA01	8.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R1BA01	8.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R1CA01	8.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R1DA01	8.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R1WA01	8.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R1BA01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R1CA01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R1DA01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R1WA01	8.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R1BA01	8.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R1CA01	8.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R1DA01	8.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R1WA01	8.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E8R2DA01	8.2 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R2BA01	8.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R2CA01	8.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R2DA01	8.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R2WA01	8.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R2BA01	8.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R2CA01	8.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R2DA01	8.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R2WA01	8.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E8R2DA01	8.2 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R2BA01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R2CA01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R2DA01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R2WA01	8.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R2BA01	8.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R2CA01	8.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R2DA01	8.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R2WA01	8.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R3BA01	8.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R3CA01	8.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R3DA01	8.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R3WA01	8.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R3BA01	8.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R3CA01	8.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R3DA01	8.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R3WA01	8.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R3BA01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R3CA01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R3DA01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R3WA01	8.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R3BA01	8.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R3CA01	8.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R3DA01	8.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R3WA01	8.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R4BA01	8.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R4CA01	8.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R4DA01	8.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R4WA01	8.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R4BA01	8.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R4CA01	8.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R4DA01	8.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R4WA01	8.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R4BA01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R4CA01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R4DA01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R4WA01	8.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R4BA01	8.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R4CA01	8.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R4DA01	8.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R4WA01	8.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R5BA01	8.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R5CA01	8.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R5DA01	8.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R5WA01	8.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R5BA01	8.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R5CA01	8.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R5DA01	8.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R5WA01	8.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R5BA01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R5CA01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R5DA01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R5WA01	8.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R5BA01	8.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R5CA01	8.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R5DA01	8.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R5WA01	8.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R6BA01	8.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R6CA01	8.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R6DA01	8.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R6WA01	8.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R6BA01	8.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R6CA01	8.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R6DA01	8.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1552C2A8R6WA01	8.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R6BA01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R6CA01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R6DA01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R6WA01	8.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R6BA01	8.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R6CA01	8.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R6DA01	8.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R6WA01	8.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R7BA01	8.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R7CA01	8.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R7DA01	8.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R7WA01	8.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R7BA01	8.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R7CA01	8.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R7DA01	8.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R7WA01	8.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R7BA01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R7CA01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R7DA01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R7WA01	8.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R7BA01	8.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R7CA01	8.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R7DA01	8.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R7WA01	8.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R8BA01	8.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R8CA01	8.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R8DA01	8.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R8WA01	8.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R8BA01	8.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R8CA01	8.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R8DA01	8.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R8WA01	8.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R8BA01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R8CA01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R8DA01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R8WA01	8.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R8BA01	8.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R8CA01	8.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R8DA01	8.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R8WA01	8.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R9BA01	8.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R9CA01	8.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R9DA01	8.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H8R9WA01	8.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R9BA01	8.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R9CA01	8.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R9DA01	8.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A8R9WA01	8.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R9BA01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R9CA01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R9DA01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H8R9WA01	8.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R9BA01	8.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R9CA01	8.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R9DA01	8.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A8R9WA01	8.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R0BA01	9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R0CA01	9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R0DA01	9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R0WA01	9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R0BA01	9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R0CA01	9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R0DA01	9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R0WA01	9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R0BA01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R0CA01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R0DA01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R0WA01	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R0BA01	9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R0CA01	9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R0DA01	9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R0WA01	9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E9R1DA01	9.1 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R1BA01	9.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R1CA01	9.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R1DA01	9.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R1WA01	9.1 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R1BA01	9.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R1CA01	9.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R1DA01	9.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R1WA01	9.1 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E9R1DA01	9.1 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R1BA01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R1CA01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R1DA01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R1WA01	9.1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R1BA01	9.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R1CA01	9.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R1DA01	9.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R1WA01	9.1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R2BA01	9.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R2CA01	9.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R2DA01	9.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R2WA01	9.2 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R2BA01	9.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R2CA01	9.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R2DA01	9.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R2WA01	9.2 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R2BA01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R2CA01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R2DA01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R2WA01	9.2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R2BA01	9.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R2CA01	9.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R2DA01	9.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R2WA01	9.2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R3BA01	9.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R3CA01	9.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R3DA01	9.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R3WA01	9.3 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R3BA01	9.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R3CA01	9.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R3DA01	9.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R3WA01	9.3 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R3BA01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R3CA01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1H9R3DA01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R3WA01	9.3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R3BA01	9.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R3CA01	9.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R3DA01	9.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R3WA01	9.3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R4BA01	9.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R4CA01	9.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R4DA01	9.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R4WA01	9.4 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R4BA01	9.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R4CA01	9.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R4DA01	9.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R4WA01	9.4 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R4BA01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R4CA01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R4DA01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R4WA01	9.4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R4BA01	9.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R4CA01	9.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R4DA01	9.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R4WA01	9.4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R5BA01	9.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R5CA01	9.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R5DA01	9.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R5WA01	9.5 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R5BA01	9.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R5CA01	9.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R5DA01	9.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R5WA01	9.5 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R5BA01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R5CA01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R5DA01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R5WA01	9.5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R5BA01	9.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R5CA01	9.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R5DA01	9.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R5WA01	9.5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R6BA01	9.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R6CA01	9.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R6DA01	9.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R6WA01	9.6 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R6BA01	9.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R6CA01	9.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R6DA01	9.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R6WA01	9.6 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R6BA01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R6CA01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R6DA01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R6WA01	9.6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R6BA01	9.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R6CA01	9.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R6DA01	9.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R6WA01	9.6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R7BA01	9.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R7CA01	9.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R7DA01	9.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R7WA01	9.7 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R7BA01	9.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R7CA01	9.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R7DA01	9.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R7WA01	9.7 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R7BA01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R7CA01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R7DA01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R7WA01	9.7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R7BA01	9.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R7CA01	9.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R7DA01	9.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R7WA01	9.7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R8BA01	9.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R8CA01	9.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R8DA01	9.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R8WA01	9.8 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R8BA01	9.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R8CA01	9.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R8DA01	9.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R8WA01	9.8 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R8BA01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R8CA01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R8DA01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R8WA01	9.8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R8BA01	9.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R8CA01	9.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R8DA01	9.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R8WA01	9.8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R9BA01	9.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R9CA01	9.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R9DA01	9.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H9R9WA01	9.9 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R9BA01	9.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R9CA01	9.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R9DA01	9.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A9R9WA01	9.9 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R9BA01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R9CA01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R9DA01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H9R9WA01	9.9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R9BA01	9.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R9CA01	9.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R9DA01	9.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A9R9WA01	9.9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E100JA01	10 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H100GA01	10 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H100JA01	10 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A100GA01	10 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A100JA01	10 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E100JA01	10 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H100GA01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H100JA01	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A100GA01	10 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A100JA01	10 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H110JA01	11 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H110JA01	11 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E120JA01	12 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H120GA01	12 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H120JA01	12 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1552C2A120GA01	12 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A120JA01	12 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E120JA01	12 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H120GA01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H120JA01	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A120GA01	12 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A120JA01	12 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H130JA01	13 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H130JA01	13 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E150JA01	15 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H150GA01	15 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H150JA01	15 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A150GA01	15 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A150JA01	15 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E150JA01	15 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H150GA01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H150JA01	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A150GA01	15 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A150JA01	15 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H160JA01	16 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H160JA01	16 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E180JA01	18 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H180GA01	18 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H180JA01	18 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A180GA01	18 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A180JA01	18 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E180JA01	18 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H180GA01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H180JA01	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A180GA01	18 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A180JA01	18 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H200JA01	20 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H200JA01	20 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E220JA01	22 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H220GA01	22 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H220JA01	22 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A220GA01	22 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A220JA01	22 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E220JA01	22 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H220GA01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H220JA01	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A220GA01	22 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A220JA01	22 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H240JA01	24 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H240JA01	24 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E270JA01	27 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H270GA01	27 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H270JA01	27 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A270GA01	27 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A270JA01	27 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E270JA01	27 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H270GA01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H270JA01	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A270GA01	27 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A270JA01	27 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H300JA01	30 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H300JA01	30 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E330JA01	33 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H330GA01	33 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H330JA01	33 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A330GA01	33 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A330JA01	33 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E330JA01	33 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H330GA01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H330JA01	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A330GA01	33 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A330JA01	33 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H360JA01	36 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H360JA01	36 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E390JA01	39 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H390GA01	39 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H390JA01	39 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A390GA01	39 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A390JA01	39 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E390JA01	39 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H390GA01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H390JA01	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A390GA01	39 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A390JA01	39 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H430JA01	43 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H430JA01	43 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E470JA01	47 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H470GA01	47 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H470JA01	47 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A470GA01	47 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A470JA01	47 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E470JA01	47 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H470GA01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H470JA01	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A470GA01	47 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A470JA01	47 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H510JA01	51 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E510JA01	51 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H510JA01	51 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E560JA01	56 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H560GA01	56 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H560JA01	56 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A560GA01	56 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A560JA01	56 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E560JA01	56 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H560GA01	56 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H560JA01	56 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A560GA01	56 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A560JA01	56 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H620JA01	62 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H620JA01	62 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E680JA01	68 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H680GA01	68 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H680JA01	68 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A680GA01	68 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A680JA01	68 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E680JA01	68 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H680GA01	68 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H680JA01	68 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A680GA01	68 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A680JA01	68 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H750JA01	75 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1H750JA01	75 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E820JA01	82 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H820GA01	82 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H820JA01	82 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A820GA01	82 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A820JA01	82 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E820JA01	82 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H820GA01	82 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H820JA01	82 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A820GA01	82 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A820JA01	82 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H910JA01	91 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H910JA01	91 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E101JA01	100 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H101GA01	100 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H101JA01	100 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A101GA01	100 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C2A101JA01	100 pF	100Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E101JA01	100 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H101GA01	100 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H101JA01	100 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A101GA01	100 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A101JA01	100 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E121JA01	120 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H121GA01	120 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H121JA01	120 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E121JA01	120 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H121GA01	120 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H121JA01	120 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E151JA01	150 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H151GA01	150 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H151JA01	150 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E151JA01	150 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H151GA01	150 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H151JA01	150 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A151GE01	150 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A151JE01	150 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E181JA01	180 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H181GA01	180 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H181JA01	180 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E181JA01	180 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H181GA01	180 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H181JA01	180 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A181JE01	180 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E221JA01	220 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H221GA01	220 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H221JA01	220 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E221JA01	220 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H221GA01	220 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H221JA01	220 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A221GE01	220 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A221JE01	220 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM155B11H221KA01	220 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155B11H221MA01	220 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM155R11H221KA01	220 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R71H221KA01	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R72A221KA01	220 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R72A221MA01	220 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM15XB11H221KA86	220 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM15XB11H221MA86	220 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz - 6 GHz
GRM15XR11H221KA86	220 pF	50Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM15XR71H221KA86	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM1552C1E271JA01	270 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H271GA01	270 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H271JA01	270 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E271JA01	270 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H271GA01	270 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H271JA01	270 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM155R71H271KA01	270 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM1552C1E331JA01	330 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H331GA01	330 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H331JA01	330 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E331JA01	330 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H331GA01	330 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H331JA01	330 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A331GE01	330 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A331JE01	330 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM155B11H331KA01	330 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155B11H331MA01	330 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM155R11H331KA01	330 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R71H331KA01	330 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R72A331KA01	330 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM15XB11H331KA86	330 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM15XB11H331MA86	330 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz - 6 GHz
GRM15XR11H331KA86	330 pF	50Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM15XR71H331KA86	330 pF	50Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM1555C1H361JA01	360 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E391JA01	390 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H391GA01	390 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H391JA01	390 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E391JA01	390 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H391GA01	390 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H391JA01	390 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM155R71H391KA01	390 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM1555C1H431GA01	430 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E471JA01	470 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H471GA01	470 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H471JA01	470 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1E471JA01	470 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H471GA01	470 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C1H471JA01	470 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A471GE01	470 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1555C2A471JE01	470 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM155B11H471KA01	470 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155B11H471MA01	470 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM155R11H471KA01	470 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R71H471KA01	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R72A471KA01	470 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM155R72A471MA01	470 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM15XB11H471KA86	470 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM15XB11H471MA86	470 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz - 6 GHz
GRM15XR11H471KA86	470 pF	50Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM15XR71H471KA86	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz - 6 GHz
GRM1555C1H511GA01	510 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1E561JA01	560 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H561GA01	560 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1552C1H561JA01	560 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1555C1E561JA01	560 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1H561GA01	560 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1H561JA01	560 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM155R71H561KA01	560 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1552C1E681JA01	680 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1552C1H681GA01	680 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1552C1H681JA01	680 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1E681JA01	680 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1H681GA01	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1H681JA01	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1555C2A681GE01	680 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1555C2A681JE01	680 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM155B11H681KA01	680 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H681MA01	680 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11H681KA01	680 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H681KA01	680 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R72A681KA01	680 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11H681KA86	680 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11H681MA86	680 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR11H681KA86	680 pF	50Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71H681KA86	680 pF	50Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM1555C1H751GA01	750 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1552C1E821JA01	820 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1552C1H821GA01	820 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1552C1H821JA01	820 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1E821JA01	820 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1H821GA01	820 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	100 MHz – 8.5 GHz
GRM1555C1H821JA01	820 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 MHz – 8.5 GHz
GRM155R71H821KA01	820 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1552C1E102JA01	1000 pF	25Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1552C1H102GA01	1000 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1552C1H102JA01	1000 pF	50Vdc	CH (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1E102JA01	1000 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H102GA01	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H102JA01	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C2A102GE01	1000 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C2A102JE01	1000 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11E102KA01	1000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H102KA01	1000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H102MA01	1000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11H102KA01	1000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E102KA01	1000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H102KA01	1000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C102KA01	1000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	400 kHz – 6 GHz
GRM155R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	400 kHz – 6 GHz
GRM15XB11H102KA86	1000 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11H102MA86	1000 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR11H102KA86	1000 pF	50Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71H102KA86	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM1551X1A122JA01	1200 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A122JA01	1200 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H122GA01	1200 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H122JA01	1200 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A122JA01	1200 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155R71H122KA01	1200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1551X1A152JA01	1500 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A152JA01	1500 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H152GA01	1500 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H152JA01	1500 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A152JA01	1500 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11H152KA01	1500 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H152MA01	1500 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11H152KA01	1500 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11H152KA86	1500 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11H152MA86	1500 pF	50Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR11H152KA86	1500 pF	50Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71H152KA86	1500 pF	50Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM1551X1A182JA01	1800 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A182JA01	1800 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H182GA01	1800 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H182JA01	1800 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A182JA01	1800 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155R71H182KA01	1800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1551X1A222JA01	2200 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A222JA01	2200 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1E222GA01	2200 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1E222JA01	2200 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H222GA01	2200 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H222JA01	2200 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A222JA01	2200 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11E222KA01	2200 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H222KA01	2200 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H222MA01	2200 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11H222JA01	2200 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R11H222KA01	2200 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11H222MA01	2200 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E222KA01	2200 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H222KA01	2200 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E222KA01	2200 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H222JA01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM15XB11E222KA86	2200 pF	25Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11E222MA86	2200 pF	25Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR11E222KA86	2200 pF	25Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71E222KA86	2200 pF	25Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71E222MA86	2200 pF	25Vdc	X7R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM1551X1A272JA01	2700 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A272JA01	2700 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H272GE01	2700 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H272JE01	2700 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A272JA01	2700 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155R71H272KA01	2700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1551X1A332JA01	3300 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A332JA01	3300 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H332GE01	3300 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H332JE01	3300 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A332JA01	3300 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11H332KA01	3300 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H332MA01	3300 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM155R11H332KA01	3300 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11C332KA86	3300 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11C332MA86	3300 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR71C332KA86	3300 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71C332MA86	3300 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM1551X1A392JA01	3900 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A392JA01	3900 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H392GE01	3900 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H392JE01	3900 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A392JA01	3900 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155R71H392JA01	3900 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1551X1A472JA01	4700 pF	10Vdc	SL (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1553U1A472JA01	4700 pF	10Vdc	UJ (JIS)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM1555C1H472GE01	4700 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H472JE01	4700 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±5%	General Purpose	1 MHz – 6 GHz
GRM1557U1A472JA01	4700 pF	10Vdc	U2J (EIA)	0402(1005M)	0.55	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11E472KA01	4700 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H472KA01	4700 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11H472MA01	4700 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11E472KA01	4700 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11H472JA01	4700 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R11H472KA01	4700 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11H472MA01	4700 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E472KA01	4700 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H472KA01	4700 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C472KA01	4700 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E472KA01	4700 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H472JA01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R72A472KA01	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R72A472MA01	4700 pF	100Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM15XB11C472KA86	4700 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11C472MA86	4700 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR11C472KA86	4700 pF	16Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71C472KA86	4700 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71C472MA86	4700 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM1555C1H562GE01	5600 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H562JE01	5600 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±5%	General Purpose	1 MHz – 6 GHz
GRM155R71E562KA01	5600 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H562KA88	5600 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1555C1H682GE01	6800 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H682JE01	6800 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11E682KA01	6800 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31H682KA88	6800 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31H682MA88	6800 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11E682KA01	6800 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11H682KA88	6800 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E682KA01	6800 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H682KA88	6800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11C682KA86	6800 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11C682MA86	6800 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR71C682KA86	6800 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71C682MA86	6800 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM1555C1H822GE01	8200 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1H822JE01	8200 pF	50Vdc	C0G (EIA)	0402(1005M)	0.65	±5%	General Purpose	1 MHz – 6 GHz
GRM155R71E822KA01	8200 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM1555C1E103GE01	10000 pF	25Vdc	C0G (EIA)	0402(1005M)	0.65	±2%	General Purpose	1 MHz – 6 GHz
GRM1555C1E103JE01	10000 pF	25Vdc	C0G (EIA)	0402(1005M)	0.65	±5%	General Purpose	1 MHz – 6 GHz
GRM1555CYA103GE01	10000 pF	35Vdc	C0G (EIA)	0402(1005M)	0.65	±2%	General Purpose	1 MHz – 6 GHz
GRM1555CYA103JE01	10000 pF	35Vdc	C0G (EIA)	0402(1005M)	0.65	±5%	General Purpose	1 MHz – 6 GHz
GRM155B11C103KA01	10000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11C103MA01	10000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B11E103KA01	10000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11E103MA01	10000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31H103KA88	10000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 kHz – 6 GHz
GRM155B31H103MA88	10000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 kHz – 6 GHz
GRM155R11E103KA01	10000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11H103JA88	10000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 kHz – 6 GHz
GRM155R11H103KA88	10000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 kHz – 6 GHz
GRM155R11H103MA88	10000 pF	50Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 kHz – 6 GHz
GRM155R61C103KA01	10000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C103KA01	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C103MA01	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71E103KA01	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H103JA88	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 kHz – 6 GHz
GRM155R71H103KA88	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 kHz – 6 GHz
GRM155R71H103MA88	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 kHz – 6 GHz
GRM15XB11C103KA86	10000 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XB11C103MA86	10000 pF	16Vdc	B (JIS)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR11C103KA86	10000 pF	16Vdc	R (JIS)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71C103KA86	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR71C103MA86	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71E123KA61	12000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H123KA12	12000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11E153KA61	15000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11E153MA61	15000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31H153KA12	15000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31H153MA12	15000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11E153KA61	15000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C153KA01	15000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E153KA61	15000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H153KA12	15000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR61A153KA86	15000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR61A153MA86	15000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C183KA01	18000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11C223KA01	22000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11E223KA61	22000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11E223MA61	22000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31H223KA12	22000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31H223MA12	22000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11C223JA01	22000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R11C223KA01	22000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11C223MA01	22000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11E223KA61	22000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C223KA01	22000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R70J223KA01	22000 pF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C223JA01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71C223KA01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C223MA01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71E223JA61	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71E223KA61	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E223MA61	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71H223JA12	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM155R71H223KA12	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H223MA12	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR61A223KA86	22000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR61A223MA86	22000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71E273KA88	27000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11C333KA01	33000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E333KA87	33000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E333MA87	33000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71H333KE19	33000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C71H333ME19	33000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81H333KE14	33000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H333ME14	33000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11C333KA01	33000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11E333KA88	33000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A333KA01	33000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C333KA01	33000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H333KE14	33000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H333KE19	33000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H333ME14	33000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H333ME19	33000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71A333MA01	33000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C333KA01	33000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E333KA88	33000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H333KE14	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H333ME14	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM15XR61A333KA86	33000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.3	±10%	General Purpose	100 Hz – 6 GHz
GRM15XR61A333MA86	33000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.3	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A393KA01	39000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H393KE14	39000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11C473KA01	47000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E473KA87	47000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E473MA87	47000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71H473JE19	47000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155C71H473KE19	47000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C71H473ME19	47000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81H473KE14	47000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H473KE19	47000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H473ME14	47000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11A473JA01	47000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R11A473KA01	47000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11A473MA01	47000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11C473JA01	47000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R11C473KA01	47000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11C473MA01	47000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11E473KA88	47000 pF	25Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A473KA01	47000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C473KA01	47000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H473KE14	47000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H473KE19	47000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H473ME14	47000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H473ME19	47000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R70J473KA01	47000 pF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A473JA01	47000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71A473KA01	47000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A473MA01	47000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C473JA01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71C473KA01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C473MA01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71E473JA88	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155R71E473KA88	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E473MA88	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71H473KE14	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H473ME14	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C563KA88	56000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31C683KA87	68000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E683KA87	68000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E683MA87	68000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71H683KE19	68000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C71H683ME19	68000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81E683KA12	68000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H683KE14	68000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H683ME14	68000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11A683KA01	68000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11A683MA01	68000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11C683KA88	68000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A683KA01	68000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C683KA88	68000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E683KA87	68000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E683MA87	68000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H683KE14	68000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H683KE19	68000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H683ME14	68000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H683ME19	68000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71A683KA01	68000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A683MA01	68000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C683KA88	68000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E683KE14	68000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E683ME14	68000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71H683KE14	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H683ME14	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C823KA88	82000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H823KE14	82000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM152B30J104KE19	100000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152B30J104ME19	100000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152B31A104KE19	100000 pF	10Vdc	B (JIS)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152B31A104ME19	100000 pF	10Vdc	B (JIS)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152C80G104KE19	100000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152C80G104ME19	100000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152C80J104KE19	100000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152C80J104ME19	100000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152D70E104KE19	100000 pF	2.5Vdc	X7T (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152D70E104ME19	100000 pF	2.5Vdc	X7T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152D70G104KE15	100000 pF	4Vdc	X7T (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152D70G104ME15	100000 pF	4Vdc	X7T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R60J104KE19	100000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152R60J104ME19	100000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R61A104KE19	100000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152R61A104ME19	100000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM155B10J104KA01	100000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B11A104KA01	100000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31C104KA87	100000 pF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E104KA87	100000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E104MA87	100000 pF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31H104KE14	100000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31H104ME14	100000 pF	50Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71H104JE19	100000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±5%	General Purpose	100 Hz – 6 GHz
GRM155C71H104KE19	100000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM155C71H104ME19	100000 pF	50Vdc	X7S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81E104KA12	100000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81E104MA12	100000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81H104KE14	100000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H104KE19	100000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81H104ME14	100000 pF	50Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R11A104KA01	100000 pF	10Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R11C104KA88	100000 pF	16Vdc	R (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J104KA01	100000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J104MA01	100000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A104KA01	100000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A104MA01	100000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C104KA88	100000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E104KA87	100000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E104MA87	100000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H104KE14	100000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H104KE19	100000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H104ME14	100000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H104ME19	100000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R62A104KE14	100000 pF	100Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R62A104ME14	100000 pF	100Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R70J104KA01	100000 pF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A104KA01	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A104MA01	100000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C104KA88	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E104KE14	100000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71E104ME14	100000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71H104KE14	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71H104ME14	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A124KE19	120000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B10J154KE01	150000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B10J154ME01	150000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A154KE18	150000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31A154ME18	150000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G154KE01	150000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80G154ME01	150000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J154KE01	150000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J154ME01	150000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J154KE01	150000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J154ME01	150000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A154KE19	150000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A154ME19	150000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C154KA12	150000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A184KE19	180000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM152B30J224KE19	220000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152B30J224ME19	220000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152B31A224KE19	220000 pF	10Vdc	B (JIS)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152B31A224ME19	220000 pF	10Vdc	B (JIS)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152C80G224KE19	220000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152C80G224ME19	220000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152C80J224KE19	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152C80J224ME19	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152D70E224KE19	220000 pF	2.5Vdc	X7T (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152D70E224ME19	220000 pF	2.5Vdc	X7T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152D70G224KE15	220000 pF	4Vdc	X7T (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152D70G224ME15	220000 pF	4Vdc	X7T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R60J224KE19	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152R60J224ME19	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R61A224KE19	220000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.22	±10%	General Purpose	100 Hz – 6 GHz
GRM152R61A224ME19	220000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM155B10J224KE01	220000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B10J224ME01	220000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A224KE18	220000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31A224ME18	220000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G224KE01	220000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80G224ME01	220000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J224KE01	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J224ME01	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81E224KE01	220000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81E224ME01	220000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C8YA224KE01	220000 pF	35Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C8YA224ME01	220000 pF	35Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J224KE01	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J224ME01	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A224KE19	220000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A224ME19	220000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C224KA12	220000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C224MA12	220000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E224KE01	220000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E224ME01	220000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H224KE01	220000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H224ME01	220000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61J224KE01	220000 pF	63Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61J224ME01	220000 pF	63Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R6YA224KE01	220000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R6YA224ME01	220000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71A224KE01	220000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A224ME01	220000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71C224KA12	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71C224MA12	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B10J334KE01	330000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B10J334ME01	330000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A334KE14	330000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31A334ME14	330000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G334KE01	330000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80G334ME01	330000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J334KE01	330000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J334ME01	330000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J334KE01	330000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J334ME01	330000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A334KE15	330000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A334ME15	330000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H334KE01	330000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H334ME01	330000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61J334KE01	330000 pF	63Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61J334ME01	330000 pF	63Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM152B30J474ME15	470000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152D80G474ME15	470000 pF	4Vdc	X6T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R60J474ME15	470000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30J474KE18	470000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B30J474ME18	470000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A474KE14	470000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31A474ME14	470000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G474KE01	470000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80G474ME01	470000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J474KE19	470000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J474ME19	470000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM155C81C474KE01	470000 pF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81C474ME01	470000 pF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J474KE19	470000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J474ME19	470000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A474KE15	470000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A474ME15	470000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C474KE01	470000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C474ME01	470000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E474KE01	470000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E474ME01	470000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H474KE11	470000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H474ME11	470000 pF	50Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R6YA474KE01	470000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R6YA474ME01	470000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R71A474KE01	470000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R71A474ME01	470000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30J684KE18	680000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B30J684ME18	680000 pF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A684KE15	680000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31A684ME15	680000 pF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J684KE19	680000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J684ME19	680000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A684KE15	680000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A684ME15	680000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J824KE19	820000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM152D80G105ME15	1 uF	4Vdc	X6T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R60G105ME15	1 uF	4Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R60J105ME15	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM153B30G105ME19	1 uF	4Vdc	B (JIS)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153B30J105ME15	1 uF	6.3Vdc	B (JIS)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153B31A105ME95	1 uF	10Vdc	B (JIS)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153C80G105ME15	1 uF	4Vdc	X6S (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153D80G105ME95	1 uF	4Vdc	X6T (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153D80J105ME95	1 uF	6.3Vdc	X6T (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153R60G105ME19	1 uF	4Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153R60J105ME15	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153R61A105ME95	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30J105KE18	1 uF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B30J105ME18	1 uF	6.3Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A105ME01	1 uF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31C105KA12	1 uF	16Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31C105MA12	1 uF	16Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31E105KA12	1 uF	25Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31E105MA12	1 uF	25Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C70J105KE11	1 uF	6.3Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155C70J105ME11	1 uF	6.3Vdc	X7S (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71A105KE11	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155C71A105ME11	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71C105KE11	1 uF	16Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155C71C105ME11	1 uF	16Vdc	X7S (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G105KE19	1 uF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J105KA12	1 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J105KE15	1 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81A105KA12	1 uF	10Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81A105MA12	1 uF	10Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81C105KE11	1 uF	16Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81C105KE15	1 uF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81C105ME11	1 uF	16Vdc	X6S (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81C105ME15	1 uF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81E105KE11	1 uF	25Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81E105ME11	1 uF	25Vdc	X6S (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155D71E105KE11	1 uF	25Vdc	X7T (EIA)	0402(1005M)	0.65	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60G105ME01	1 uF	4Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J105KE19	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J105ME19	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A105KE01	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A105KE15	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A105ME01	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C105KA12	1 uF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C105MA12	1 uF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E105KA12	1 uF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E105KE11	1 uF	25Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E105MA12	1 uF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61H105KE05	1 uF	50Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61H105ME05	1 uF	50Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R6YA105KE11	1 uF	35Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R6YA105ME11	1 uF	35Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R70G105KA12	1 uF	4Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R70G105MA12	1 uF	4Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R70J105KA12	1 uF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R70J105MA12	1 uF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155Z71A105KE01	1 uF	10Vdc	X7R (MURATA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM152D80E225ME01	2.2 uF	2.5Vdc	X6T (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM152R60J225ME05	2.2 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±20%	General Purpose	100 Hz – 6 GHz
GRM153B30G225ME95	2.2 uF	4Vdc	B (JIS)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153B30J225ME95	2.2 uF	6.3Vdc	B (JIS)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153R60G225ME95	2.2 uF	4Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153R60J225ME95	2.2 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30G225ME15	2.2 uF	4Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155B31A225KE95	2.2 uF	10Vdc	B (JIS)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155B31A225ME95	2.2 uF	10Vdc	B (JIS)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C70G225ME11	2.2 uF	4Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C70J225KE11	2.2 uF	6.3Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155C70J225ME11	2.2 uF	6.3Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C71A225KE11	2.2 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155C71A225ME11	2.2 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80E225ME15	2.2 uF	2.5Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G225ME15	2.2 uF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J225KE95	2.2 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155C80J225ME95	2.2 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81A225KE11	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81A225KE44	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81A225ME11	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81A225ME15	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81A225ME44	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81C225KE11	2.2 uF	16Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81C225ME11	2.2 uF	16Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81C225ME15	2.2 uF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81E225KE11	2.2 uF	25Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155C81E225ME11	2.2 uF	25Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D70J225ME44	2.2 uF	6.3Vdc	X7T (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155D71A225KE11	2.2 uF	10Vdc	X7T (EIA)	0402(1005M)	0.65	±10%	General Purpose	100 Hz – 6 GHz
GRM155D71A225ME11	2.2 uF	10Vdc	X7T (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155D71A225ME15	2.2 uF	10Vdc	X7T (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155D71C225ME11	2.2 uF	16Vdc	X7T (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155D80G225KE95	2.2 uF	4Vdc	X6T (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155D80G225ME95	2.2 uF	4Vdc	X6T (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM155D80J225KE95	2.2 uF	6.3Vdc	X6T (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155D80J225ME95	2.2 uF	6.3Vdc	X6T (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155D81C225ME11	2.2 uF	16Vdc	X6T (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155D81E225ME11	2.2 uF	25Vdc	X6T (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G225ME15	2.2 uF	4Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J225KE01	2.2 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R60J225ME01	2.2 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A225KE01	2.2 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61A225ME01	2.2 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C225KE11	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C225KE44	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61C225ME11	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C225ME15	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C225ME44	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E225KE11	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155R61E225ME11	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61E225ME15	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM155R6YA225KE11	2.2 uF	35Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155R6YA225ME11	2.2 uF	35Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155Z71A225KE01	2.2 uF	10Vdc	X7R (MURATA)	0402(1005M)	0.65	±10%	General Purpose	100 Hz – 6 GHz
GRM155Z71A225KE44	2.2 uF	10Vdc	X7R (MURATA)	0402(1005M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM155Z71A225ME43	2.2 uF	10Vdc	X7R (MURATA)	0402(1005M)	0.55	±20%	General Purpose	100 Hz – 6 GHz
GRM153R60G475ME15	4.7 uF	4Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM153R60J475ME15	4.7 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30G475ME47	4.7 uF	4Vdc	B (JIS)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30G475ME87	4.7 uF	4Vdc	B (JIS)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30J475ME47	4.7 uF	6.3Vdc	B (JIS)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155B30J475ME87	4.7 uF	6.3Vdc	B (JIS)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155C61E475ME15	4.7 uF	25Vdc	X5S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J475ME01	4.7 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J475MEAA	4.7 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155C81A475ME01	4.7 uF	10Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D70G475ME15	4.7 uF	4Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D70J475ME15	4.7 uF	6.3Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D71A475ME15	4.7 uF	10Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D80E475ME47	4.7 uF	2.5Vdc	X6T (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155D81A475ME15	4.7 uF	10Vdc	X6T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D81C475ME15	4.7 uF	16Vdc	X6T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60E475ME76	4.7 uF	2.5Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G475ME47	4.7 uF	4Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G475ME87	4.7 uF	4Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J475ME47	4.7 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J475ME87	4.7 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A475ME01	4.7 uF	10Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A475MEAA	4.7 uF	10Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61C475ME01	4.7 uF	16Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C60E106ME16	10 uF	2.5Vdc	X5S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80E106ME44	10 uF	2.5Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G106ME18	10 uF	4Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G106ME44	10 uF	4Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80J106ME18	10 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D70E106ME18	10 uF	2.5Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155D70G106ME18	10 uF	4Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60E106ME16	10 uF	2.5Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G106ME01	10 uF	4Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G106ME15	10 uF	4Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G106ME47	10 uF	4Vdc	X5R (EIA)	0402(1005M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J106ME05	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J106ME15	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J106ME18	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J106ME47	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A106ME11	10 uF	10Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R61A106ME18	10 uF	10Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80E156ME01	15 uF	2.5Vdc	X6S (EIA)	0402(1005M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80G156ME05	15 uF	4Vdc	X6S (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G156ME01	15 uF	4Vdc	X5R (EIA)	0402(1005M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G156ME15	15 uF	4Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J156ME15	15 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G186ME01	18 uF	4Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J186ME01	18 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	General Purpose	100 Hz – 6 GHz
GRM155C80E226ME11	22 uF	2.5Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60G226ME11	22 uF	4Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM155R60J226ME11	22 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM158C80E226ME15	22 uF	2.5Vdc	X6S (EIA)	0402(1005M)	0.8	±20%	General Purpose	100 Hz – 6 GHz
GRM158C80G226ME01	22 uF	4Vdc	X6S (EIA)	0402(1005M)	0.8	±20%	General Purpose	100 Hz – 6 GHz
GRM158D70E226ME15	22 uF	2.5Vdc	X7T (EIA)	0402(1005M)	0.8	±20%	General Purpose	100 Hz – 6 GHz
GRM158R60J226ME01	22 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.8	±20%	General Purpose	100 Hz – 6 GHz
GRM158R61A226ME15	22 uF	10Vdc	X5R (EIA)	0402(1005M)	0.8	±20%	General Purpose	100 Hz – 6 GHz
GRM1885C2E100FW07	10 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E100GW07	10 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E100JW07	10 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E120FW07	12 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E120GW07	12 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E120JW07	12 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E150FW07	15 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E150GW07	15 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E150JW07	15 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E180FW07	18 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E180GW07	18 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E180JW07	18 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E220FW07	22 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E220GW07	22 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E220JW07	22 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E270FW07	27 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E270GW07	27 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E270JW07	27 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E330FW07	33 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E330GW07	33 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E330JW07	33 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E390FW07	39 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E390GW07	39 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E390JW07	39 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E470FW07	47 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±1%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E470GW07	47 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM1885C2E470JW07	47 pF	250Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	200V and over/ General Purpose	100 MHz – 3 GHz
GRM188R72D221KW07	220 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72E221KW07	220 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72D331KW07	330 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72E331KW07	330 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72D471KW07	470 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72E471KW07	470 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72D681KW07	680 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72E681KW07	680 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72D102KW07	1000 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72E102KW07	1000 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72D152KW07	1500 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz
GRM188R72E152KW07	1500 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz – 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM188R72D222KW07	2200 pF	200Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM188R72E222KW07	2200 pF	250Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM1884C1HR50BA01	0.5 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR50WA01	0.5 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR50BA01	0.5 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR50WA01	0.5 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR50BA01	0.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR50WA01	0.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR50BA01	0.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR50WA01	0.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR60BA01	0.6 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR60WA01	0.6 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR60BA01	0.6 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR60WA01	0.6 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR60BA01	0.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR60WA01	0.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR60BA01	0.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR60WA01	0.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR70BA01	0.7 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR70WA01	0.7 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR70BA01	0.7 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR70WA01	0.7 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR70BA01	0.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR70WA01	0.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR70BA01	0.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR70WA01	0.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR80BA01	0.8 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR80WA01	0.8 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR80BA01	0.8 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR80WA01	0.8 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR80BA01	0.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR80WA01	0.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR80BA01	0.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR80WA01	0.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR90BA01	0.9 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1HR90WA01	0.9 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR90BA01	0.9 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2AR90WA01	0.9 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR90BA01	0.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1HR90WA01	0.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR90BA01	0.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2AR90WA01	0.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R0BA01	1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R0CA01	1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R0WA01	1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R0BA01	1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R0CA01	1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R0WA01	1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R0BA01	1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R0CA01	1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R0WA01	1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R0BA01	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R0CA01	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R0WA01	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R1BA01	1.1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R1CA01	1.1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R1WA01	1.1 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R1BA01	1.1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R1CA01	1.1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R1WA01	1.1 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R1BA01	1.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R1CA01	1.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R1WA01	1.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R1BA01	1.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R1CA01	1.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R1WA01	1.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R2BA01	1.2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R2CA01	1.2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R2WA01	1.2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R2BA01	1.2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R2CA01	1.2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R2WA01	1.2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R2BA01	1.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R2CA01	1.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R2WA01	1.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R2BA01	1.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R2CA01	1.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R2WA01	1.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R3BA01	1.3 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R3CA01	1.3 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R3WA01	1.3 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R3BA01	1.3 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R3CA01	1.3 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R3WA01	1.3 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R3BA01	1.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R3CA01	1.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R3WA01	1.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R3BA01	1.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R3CA01	1.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R3WA01	1.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R4BA01	1.4 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R4CA01	1.4 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R4WA01	1.4 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R4BA01	1.4 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R4CA01	1.4 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R4WA01	1.4 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R4BA01	1.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R4CA01	1.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R4WA01	1.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R4BA01	1.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R4CA01	1.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R4WA01	1.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R5BA01	1.5 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R5CA01	1.5 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R5WA01	1.5 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R5BA01	1.5 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R5CA01	1.5 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R5WA01	1.5 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R5BA01	1.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R5CA01	1.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R5WA01	1.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R5BA01	1.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R5CA01	1.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R5WA01	1.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R6BA01	1.6 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R6CA01	1.6 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R6WA01	1.6 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1884C2A1R6BA01	1.6 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R6CA01	1.6 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R6WA01	1.6 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R6BA01	1.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R6CA01	1.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R6WA01	1.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R6BA01	1.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R6CA01	1.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R6WA01	1.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R7BA01	1.7 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R7CA01	1.7 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R7WA01	1.7 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R7BA01	1.7 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R7CA01	1.7 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R7WA01	1.7 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R7BA01	1.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R7CA01	1.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R7WA01	1.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R7BA01	1.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R7CA01	1.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R7WA01	1.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R8BA01	1.8 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R8CA01	1.8 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R8WA01	1.8 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R8BA01	1.8 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R8CA01	1.8 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R8WA01	1.8 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R8BA01	1.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R8CA01	1.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R8WA01	1.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R8BA01	1.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R8CA01	1.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R8WA01	1.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R9BA01	1.9 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R9CA01	1.9 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H1R9WA01	1.9 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R9BA01	1.9 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R9CA01	1.9 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A1R9WA01	1.9 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R9BA01	1.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R9CA01	1.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H1R9WA01	1.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R9BA01	1.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R9CA01	1.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A1R9WA01	1.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H2R0BA01	2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H2R0CA01	2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C1H2R0WA01	2 pF	50Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A2R0BA01	2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A2R0CA01	2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1884C2A2R0WA01	2 pF	100Vdc	CK (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R0BA01	2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R0CA01	2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R0WA01	2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R0BA01	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R0CA01	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R0WA01	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R1BA01	2.1 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R1CA01	2.1 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R1WA01	2.1 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R1BA01	2.1 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R1CA01	2.1 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R1WA01	2.1 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R1BA01	2.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R1CA01	2.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R1WA01	2.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R1BA01	2.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R1CA01	2.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R1WA01	2.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R2BA01	2.2 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R2CA01	2.2 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R2WA01	2.2 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R2BA01	2.2 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R2CA01	2.2 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R2WA01	2.2 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R2BA01	2.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R2CA01	2.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R2WA01	2.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R2BA01	2.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R2CA01	2.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R2WA01	2.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R3BA01	2.3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R3CA01	2.3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R3WA01	2.3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R3BA01	2.3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R3CA01	2.3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R3WA01	2.3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R3BA01	2.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R3CA01	2.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R3WA01	2.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R3BA01	2.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R3CA01	2.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R3WA01	2.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R4BA01	2.4 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R4CA01	2.4 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R4WA01	2.4 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R4BA01	2.4 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R4CA01	2.4 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R4WA01	2.4 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R4BA01	2.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R4CA01	2.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R4WA01	2.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R4BA01	2.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R4CA01	2.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R4WA01	2.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R5BA01	2.5 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R5CA01	2.5 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R5WA01	2.5 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R5BA01	2.5 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R5CA01	2.5 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R5WA01	2.5 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R5BA01	2.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R5CA01	2.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R5WA01	2.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R5BA01	2.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R5CA01	2.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R5WA01	2.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1883C1H2R6BA01	2.6 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R6CA01	2.6 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R6WA01	2.6 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R6BA01	2.6 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R6CA01	2.6 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R6WA01	2.6 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R6BA01	2.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R6CA01	2.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R6WA01	2.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R6BA01	2.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R6CA01	2.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R6WA01	2.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R7BA01	2.7 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R7CA01	2.7 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R7WA01	2.7 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R7BA01	2.7 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R7CA01	2.7 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R7WA01	2.7 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R7BA01	2.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R7CA01	2.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R7WA01	2.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R7BA01	2.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R7CA01	2.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R7WA01	2.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R8BA01	2.8 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R8CA01	2.8 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R8WA01	2.8 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R8BA01	2.8 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R8CA01	2.8 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R8WA01	2.8 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R8BA01	2.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R8CA01	2.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R8WA01	2.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R8BA01	2.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R8CA01	2.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R8WA01	2.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R9BA01	2.9 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R9CA01	2.9 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H2R9WA01	2.9 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R9BA01	2.9 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R9CA01	2.9 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A2R9WA01	2.9 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R9BA01	2.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R9CA01	2.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H2R9WA01	2.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R9BA01	2.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R9CA01	2.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A2R9WA01	2.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R0BA01	3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R0CA01	3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R0WA01	3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R0BA01	3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R0CA01	3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R0WA01	3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R0BA01	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R0CA01	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R0WA01	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R0BA01	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R0CA01	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R0WA01	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R1BA01	3.1 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R1CA01	3.1 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R1WA01	3.1 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R1BA01	3.1 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R1CA01	3.1 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R1WA01	3.1 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R1BA01	3.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R1CA01	3.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R1WA01	3.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R1BA01	3.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R1CA01	3.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R1WA01	3.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R2BA01	3.2 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R2CA01	3.2 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R2WA01	3.2 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R2BA01	3.2 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R2CA01	3.2 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R2WA01	3.2 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R2BA01	3.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R2CA01	3.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R2WA01	3.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R2BA01	3.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R2CA01	3.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R2WA01	3.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R3BA01	3.3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R3CA01	3.3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R3WA01	3.3 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R3BA01	3.3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R3CA01	3.3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R3WA01	3.3 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R3BA01	3.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R3CA01	3.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R3WA01	3.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R3BA01	3.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R3CA01	3.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R3WA01	3.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R4BA01	3.4 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R4CA01	3.4 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R4WA01	3.4 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R4BA01	3.4 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R4CA01	3.4 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R4WA01	3.4 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R4BA01	3.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R4CA01	3.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R4WA01	3.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R4BA01	3.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R4CA01	3.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R4WA01	3.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R5BA01	3.5 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R5CA01	3.5 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R5WA01	3.5 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R5BA01	3.5 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R5CA01	3.5 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R5WA01	3.5 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R5BA01	3.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R5CA01	3.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R5WA01	3.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1885C2A3R5BA01	3.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R5CA01	3.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R5WA01	3.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R6BA01	3.6 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R6CA01	3.6 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R6WA01	3.6 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R6BA01	3.6 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R6CA01	3.6 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R6WA01	3.6 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R6BA01	3.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R6CA01	3.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R6WA01	3.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R6BA01	3.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R6CA01	3.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R6WA01	3.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R7BA01	3.7 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R7CA01	3.7 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R7WA01	3.7 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R7BA01	3.7 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R7CA01	3.7 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R7WA01	3.7 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R7BA01	3.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R7CA01	3.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R7WA01	3.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R7BA01	3.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R7CA01	3.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R7WA01	3.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R8BA01	3.8 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R8CA01	3.8 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R8WA01	3.8 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R8BA01	3.8 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R8CA01	3.8 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R8WA01	3.8 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R8BA01	3.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R8CA01	3.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R8WA01	3.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R8BA01	3.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R8CA01	3.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R8WA01	3.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R9BA01	3.9 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R9CA01	3.9 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C1H3R9WA01	3.9 pF	50Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R9BA01	3.9 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R9CA01	3.9 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1883C2A3R9WA01	3.9 pF	100Vdc	CJ (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R9BA01	3.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R9CA01	3.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H3R9WA01	3.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R9BA01	3.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R9CA01	3.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A3R9WA01	3.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R0BA01	4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R0CA01	4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R0WA01	4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R0BA01	4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R0CA01	4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R0WA01	4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R0BA01	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R0CA01	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R0WA01	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R0BA01	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R0CA01	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R0WA01	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R1BA01	4.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R1CA01	4.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R1WA01	4.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R1BA01	4.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R1CA01	4.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R1WA01	4.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R1BA01	4.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R1CA01	4.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R1WA01	4.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R1BA01	4.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R1CA01	4.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R1WA01	4.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R2BA01	4.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R2CA01	4.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R2WA01	4.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R2BA01	4.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R2CA01	4.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R2WA01	4.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R2BA01	4.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R2CA01	4.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R2WA01	4.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R2BA01	4.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R2CA01	4.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R2WA01	4.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R3BA01	4.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R3CA01	4.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R3WA01	4.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R3BA01	4.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R3CA01	4.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R3WA01	4.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R3BA01	4.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R3CA01	4.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R3WA01	4.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R3BA01	4.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R3CA01	4.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R3WA01	4.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R4BA01	4.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R4CA01	4.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R4WA01	4.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R4BA01	4.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R4CA01	4.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R4WA01	4.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R4BA01	4.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R4CA01	4.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R4WA01	4.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R4BA01	4.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R4CA01	4.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R4WA01	4.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R5BA01	4.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R5CA01	4.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R5WA01	4.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R5BA01	4.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R5CA01	4.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R5WA01	4.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1885C1H4R5BA01	4.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R5CA01	4.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R5WA01	4.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R5BA01	4.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R5CA01	4.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R5WA01	4.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R6BA01	4.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R6CA01	4.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R6WA01	4.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R6BA01	4.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R6CA01	4.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R6WA01	4.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R6BA01	4.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R6CA01	4.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R6WA01	4.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R6BA01	4.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R6CA01	4.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R6WA01	4.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R7BA01	4.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R7CA01	4.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R7WA01	4.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R7BA01	4.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R7CA01	4.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R7WA01	4.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R7BA01	4.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R7CA01	4.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R7WA01	4.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R7BA01	4.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R7CA01	4.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R7WA01	4.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R8BA01	4.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R8CA01	4.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R8WA01	4.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R8BA01	4.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R8CA01	4.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R8WA01	4.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R8BA01	4.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R8CA01	4.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R8WA01	4.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R8BA01	4.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R8CA01	4.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R8WA01	4.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R9BA01	4.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R9CA01	4.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H4R9WA01	4.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R9BA01	4.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R9CA01	4.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A4R9WA01	4.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R9BA01	4.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R9CA01	4.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H4R9WA01	4.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R9BA01	4.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R9CA01	4.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A4R9WA01	4.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R0BA01	5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R0CA01	5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R0WA01	5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R0BA01	5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R0CA01	5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R0WA01	5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R0BA01	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R0CA01	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R0WA01	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R0BA01	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R0CA01	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R0WA01	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R1BA01	5.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R1CA01	5.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R1DA01	5.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R1WA01	5.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R1BA01	5.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R1CA01	5.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R1DA01	5.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R1WA01	5.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R1BA01	5.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R1CA01	5.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R1DA01	5.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R1WA01	5.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R1BA01	5.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R1CA01	5.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R1DA01	5.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R1WA01	5.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R2BA01	5.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R2CA01	5.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R2DA01	5.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R2WA01	5.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R2BA01	5.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R2CA01	5.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R2DA01	5.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R2WA01	5.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R2BA01	5.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R2CA01	5.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R2DA01	5.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R2WA01	5.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R2BA01	5.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R2CA01	5.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R2DA01	5.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R2WA01	5.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R3BA01	5.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R3CA01	5.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R3DA01	5.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R3WA01	5.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R3BA01	5.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R3CA01	5.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R3DA01	5.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R3WA01	5.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R3BA01	5.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R3CA01	5.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R3DA01	5.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R3WA01	5.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R3BA01	5.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R3CA01	5.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R3DA01	5.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R3WA01	5.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R4BA01	5.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R4CA01	5.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R4DA01	5.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1882C1H5R4WA01	5.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R4BA01	5.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R4CA01	5.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R4DA01	5.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R4WA01	5.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R4BA01	5.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R4CA01	5.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R4DA01	5.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R4WA01	5.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R4BA01	5.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R4CA01	5.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R4DA01	5.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R4WA01	5.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R5BA01	5.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R5CA01	5.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R5DA01	5.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R5WA01	5.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R5BA01	5.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R5CA01	5.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R5DA01	5.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R5WA01	5.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R5BA01	5.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R5CA01	5.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R5DA01	5.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R5WA01	5.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R5BA01	5.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R5CA01	5.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R5DA01	5.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R5WA01	5.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R6BA01	5.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R6CA01	5.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R6DA01	5.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R6WA01	5.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R6BA01	5.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R6CA01	5.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R6DA01	5.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R6WA01	5.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R6BA01	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R6CA01	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R6DA01	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R6WA01	5.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R6BA01	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R6CA01	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R6DA01	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R6WA01	5.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R7BA01	5.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R7CA01	5.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R7DA01	5.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R7WA01	5.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R7BA01	5.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R7CA01	5.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R7DA01	5.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R7WA01	5.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R7BA01	5.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R7CA01	5.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R7DA01	5.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R7WA01	5.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R7BA01	5.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R7CA01	5.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R7DA01	5.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R7WA01	5.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R8BA01	5.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R8CA01	5.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R8DA01	5.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R8WA01	5.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R8BA01	5.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R8CA01	5.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R8DA01	5.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R8WA01	5.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R8BA01	5.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R8CA01	5.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R8DA01	5.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R8WA01	5.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R8BA01	5.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R8CA01	5.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R8DA01	5.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R8WA01	5.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R9BA01	5.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R9CA01	5.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R9DA01	5.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H5R9WA01	5.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R9BA01	5.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R9CA01	5.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R9DA01	5.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A5R9WA01	5.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R9BA01	5.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R9CA01	5.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R9DA01	5.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H5R9WA01	5.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R9BA01	5.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R9CA01	5.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R9DA01	5.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A5R9WA01	5.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R0BA01	6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R0CA01	6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R0DA01	6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R0WA01	6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R0BA01	6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R0CA01	6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R0DA01	6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R0WA01	6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R0BA01	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R0CA01	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R0DA01	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R0WA01	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R0BA01	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R0CA01	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R0DA01	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R0WA01	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R1BA01	6.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R1CA01	6.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R1DA01	6.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R1WA01	6.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R1BA01	6.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R1CA01	6.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R1DA01	6.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R1WA01	6.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1885C1H6R1BA01	6.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R1CA01	6.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R1DA01	6.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R1WA01	6.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R1BA01	6.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R1CA01	6.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R1DA01	6.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R1WA01	6.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R2BA01	6.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R2CA01	6.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R2DA01	6.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R2WA01	6.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R2BA01	6.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R2CA01	6.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R2DA01	6.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R2WA01	6.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R2BA01	6.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R2CA01	6.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R2DA01	6.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R2WA01	6.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R2BA01	6.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R2CA01	6.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R2DA01	6.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R2WA01	6.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R3BA01	6.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R3CA01	6.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R3DA01	6.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R3WA01	6.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R3BA01	6.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R3CA01	6.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R3DA01	6.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R3WA01	6.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R3BA01	6.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R3CA01	6.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R3DA01	6.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R3WA01	6.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R3BA01	6.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R3CA01	6.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R3DA01	6.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R3WA01	6.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R4BA01	6.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R4CA01	6.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R4DA01	6.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R4WA01	6.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R4BA01	6.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R4CA01	6.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R4DA01	6.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R4WA01	6.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R4BA01	6.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R4CA01	6.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R4DA01	6.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R4WA01	6.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R4BA01	6.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R4CA01	6.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R4DA01	6.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R4WA01	6.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R5BA01	6.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R5CA01	6.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R5DA01	6.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R5WA01	6.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R5BA01	6.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R5CA01	6.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R5DA01	6.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R5WA01	6.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R5BA01	6.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R5CA01	6.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R5DA01	6.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R5WA01	6.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R5BA01	6.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R5CA01	6.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R5DA01	6.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R5WA01	6.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R6BA01	6.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R6CA01	6.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R6DA01	6.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R6WA01	6.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R6BA01	6.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R6CA01	6.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R6DA01	6.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R6WA01	6.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R6BA01	6.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R6CA01	6.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R6DA01	6.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R6WA01	6.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R6BA01	6.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R6CA01	6.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R6DA01	6.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R6WA01	6.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R7BA01	6.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R7CA01	6.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R7DA01	6.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R7WA01	6.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R7BA01	6.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R7CA01	6.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R7DA01	6.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R7WA01	6.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R7BA01	6.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R7CA01	6.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R7DA01	6.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R7WA01	6.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R7BA01	6.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R7CA01	6.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R7DA01	6.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R7WA01	6.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R8BA01	6.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R8CA01	6.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R8DA01	6.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R8WA01	6.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R8BA01	6.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R8CA01	6.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R8DA01	6.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R8WA01	6.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R8BA01	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R8CA01	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R8DA01	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R8WA01	6.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R8BA01	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1885C2A6R8CA01	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R8DA01	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R8WA01	6.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R9BA01	6.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R9CA01	6.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R9DA01	6.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H6R9WA01	6.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R9BA01	6.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R9CA01	6.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R9DA01	6.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A6R9WA01	6.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R9BA01	6.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R9CA01	6.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R9DA01	6.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H6R9WA01	6.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R9BA01	6.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R9CA01	6.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R9DA01	6.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A6R9WA01	6.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R0BA01	7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R0CA01	7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R0DA01	7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R0WA01	7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R0BA01	7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R0CA01	7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R0DA01	7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R0WA01	7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R0BA01	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R0CA01	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R0DA01	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R0WA01	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R0BA01	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R0CA01	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R0DA01	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R0WA01	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R1BA01	7.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R1CA01	7.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R1DA01	7.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R1WA01	7.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R1BA01	7.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R1CA01	7.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R1DA01	7.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R1WA01	7.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R1BA01	7.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R1CA01	7.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R1DA01	7.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R1WA01	7.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R1BA01	7.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R1CA01	7.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R1DA01	7.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R1WA01	7.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R2BA01	7.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R2CA01	7.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R2DA01	7.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R2WA01	7.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R2BA01	7.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R2CA01	7.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R2DA01	7.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R2WA01	7.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R2BA01	7.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R2CA01	7.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R2DA01	7.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R2WA01	7.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R2BA01	7.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R2CA01	7.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R2DA01	7.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R2WA01	7.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R3BA01	7.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R3CA01	7.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R3DA01	7.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R3WA01	7.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R3BA01	7.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R3CA01	7.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R3DA01	7.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R3WA01	7.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R3BA01	7.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R3CA01	7.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R3DA01	7.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R3WA01	7.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R3BA01	7.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R3CA01	7.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R3DA01	7.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R3WA01	7.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R4BA01	7.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R4CA01	7.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R4DA01	7.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R4WA01	7.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R4BA01	7.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R4CA01	7.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R4DA01	7.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R4WA01	7.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R4BA01	7.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R4CA01	7.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R4DA01	7.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R4WA01	7.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R4BA01	7.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R4CA01	7.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R4DA01	7.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R4WA01	7.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R5BA01	7.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R5CA01	7.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R5DA01	7.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R5WA01	7.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R5BA01	7.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R5CA01	7.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R5DA01	7.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R5WA01	7.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R5BA01	7.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R5CA01	7.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R5DA01	7.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R5WA01	7.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R5BA01	7.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R5CA01	7.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R5DA01	7.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R5WA01	7.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R6BA01	7.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R6CA01	7.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1882C1H7R6DA01	7.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R6WA01	7.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R6BA01	7.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R6CA01	7.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R6DA01	7.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R6WA01	7.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R6BA01	7.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R6CA01	7.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R6DA01	7.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R6WA01	7.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R6BA01	7.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R6CA01	7.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R6DA01	7.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R6WA01	7.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R7BA01	7.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R7CA01	7.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R7DA01	7.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R7WA01	7.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R7BA01	7.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R7CA01	7.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R7DA01	7.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R7WA01	7.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R7BA01	7.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R7CA01	7.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R7DA01	7.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R7WA01	7.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R7BA01	7.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R7CA01	7.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R7DA01	7.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R7WA01	7.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R8BA01	7.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R8CA01	7.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R8DA01	7.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R8WA01	7.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R8BA01	7.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R8CA01	7.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R8DA01	7.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R8WA01	7.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R8BA01	7.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R8CA01	7.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R8DA01	7.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R8WA01	7.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R8BA01	7.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R8CA01	7.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R8DA01	7.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R8WA01	7.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R9BA01	7.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R9CA01	7.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R9DA01	7.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H7R9WA01	7.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R9BA01	7.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R9CA01	7.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R9DA01	7.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A7R9WA01	7.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R9BA01	7.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R9CA01	7.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R9DA01	7.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H7R9WA01	7.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R9BA01	7.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R9CA01	7.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R9DA01	7.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A7R9WA01	7.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R0BA01	8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R0CA01	8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R0DA01	8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R0WA01	8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R0BA01	8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R0CA01	8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R0DA01	8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R0WA01	8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R0BA01	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R0CA01	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R0DA01	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R0WA01	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R0BA01	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R0CA01	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R0DA01	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R0WA01	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R1BA01	8.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R1CA01	8.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R1DA01	8.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R1WA01	8.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R1BA01	8.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R1CA01	8.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R1DA01	8.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R1WA01	8.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R1BA01	8.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R1CA01	8.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R1DA01	8.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R1WA01	8.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R1BA01	8.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R1CA01	8.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R1DA01	8.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R1WA01	8.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R2BA01	8.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R2CA01	8.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R2DA01	8.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R2WA01	8.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R2BA01	8.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R2CA01	8.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R2DA01	8.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R2WA01	8.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R2BA01	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R2CA01	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R2DA01	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R2WA01	8.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R2BA01	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R2CA01	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R2DA01	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R2WA01	8.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R3BA01	8.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R3CA01	8.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R3DA01	8.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R3WA01	8.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R3BA01	8.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R3CA01	8.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R3DA01	8.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1882C2A8R3WA01	8.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R3BA01	8.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R3CA01	8.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R3DA01	8.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R3WA01	8.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R3BA01	8.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R3CA01	8.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R3DA01	8.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R3WA01	8.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R4BA01	8.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R4CA01	8.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R4DA01	8.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R4WA01	8.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R4BA01	8.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R4CA01	8.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R4DA01	8.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R4WA01	8.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R4BA01	8.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R4CA01	8.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R4DA01	8.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R4WA01	8.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R4BA01	8.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R4CA01	8.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R4DA01	8.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R4WA01	8.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R5BA01	8.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R5CA01	8.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R5DA01	8.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R5WA01	8.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R5BA01	8.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R5CA01	8.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R5DA01	8.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R5WA01	8.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R5BA01	8.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R5CA01	8.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R5DA01	8.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R5WA01	8.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R5BA01	8.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R5CA01	8.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R5DA01	8.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R5WA01	8.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R6BA01	8.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R6CA01	8.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R6DA01	8.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R6WA01	8.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R6BA01	8.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R6CA01	8.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R6DA01	8.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R6WA01	8.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R6BA01	8.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R6CA01	8.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R6DA01	8.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R6WA01	8.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R6BA01	8.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R6CA01	8.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R6DA01	8.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R6WA01	8.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R7BA01	8.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R7CA01	8.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R7DA01	8.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R7WA01	8.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R7BA01	8.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R7CA01	8.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R7DA01	8.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R7WA01	8.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R7BA01	8.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R7CA01	8.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R7DA01	8.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R7WA01	8.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R7BA01	8.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R7CA01	8.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R7DA01	8.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R7WA01	8.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R8BA01	8.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R8CA01	8.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R8DA01	8.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R8WA01	8.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R8BA01	8.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R8CA01	8.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R8DA01	8.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R8WA01	8.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R8BA01	8.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R8CA01	8.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R8DA01	8.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R8WA01	8.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R8BA01	8.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R8CA01	8.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R8DA01	8.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R8WA01	8.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R9BA01	8.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R9CA01	8.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R9DA01	8.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H8R9WA01	8.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R9BA01	8.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R9CA01	8.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R9DA01	8.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A8R9WA01	8.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R9BA01	8.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R9CA01	8.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R9DA01	8.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H8R9WA01	8.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R9BA01	8.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R9CA01	8.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R9DA01	8.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A8R9WA01	8.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R0BA01	9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R0CA01	9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R0DA01	9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R0WA01	9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R0BA01	9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R0CA01	9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R0DA01	9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R0WA01	9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R0BA01	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R0CA01	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R0DA01	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R0WA01	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1885C2A9R0BA01	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R0CA01	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R0DA01	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R0WA01	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R1BA01	9.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R1CA01	9.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R1DA01	9.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R1WA01	9.1 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R1BA01	9.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R1CA01	9.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R1DA01	9.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R1WA01	9.1 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R1BA01	9.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R1CA01	9.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R1DA01	9.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R1WA01	9.1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R1BA01	9.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R1CA01	9.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R1DA01	9.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R1WA01	9.1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R2BA01	9.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R2CA01	9.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R2DA01	9.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R2WA01	9.2 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R2BA01	9.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R2CA01	9.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R2DA01	9.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R2WA01	9.2 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R2BA01	9.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R2CA01	9.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R2DA01	9.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R2WA01	9.2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R2BA01	9.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R2CA01	9.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R2DA01	9.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R2WA01	9.2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R3BA01	9.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R3CA01	9.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R3DA01	9.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R3WA01	9.3 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R3BA01	9.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R3CA01	9.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R3DA01	9.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R3WA01	9.3 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R3BA01	9.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R3CA01	9.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R3DA01	9.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R3WA01	9.3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R3BA01	9.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R3CA01	9.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R3DA01	9.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R3WA01	9.3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R4BA01	9.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R4CA01	9.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R4DA01	9.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R4WA01	9.4 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R4BA01	9.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R4CA01	9.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R4DA01	9.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R4WA01	9.4 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R4BA01	9.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R4CA01	9.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R4DA01	9.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R4WA01	9.4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R4BA01	9.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R4CA01	9.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R4DA01	9.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R4WA01	9.4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R5BA01	9.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R5CA01	9.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R5DA01	9.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R5WA01	9.5 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R5BA01	9.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R5CA01	9.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R5DA01	9.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R5WA01	9.5 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R5BA01	9.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R5CA01	9.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R5DA01	9.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R5WA01	9.5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R5BA01	9.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R5CA01	9.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R5DA01	9.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R5WA01	9.5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R6BA01	9.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R6CA01	9.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R6DA01	9.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R6WA01	9.6 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R6BA01	9.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R6CA01	9.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R6DA01	9.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R6WA01	9.6 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R6BA01	9.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R6CA01	9.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R6DA01	9.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R6WA01	9.6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R6BA01	9.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R6CA01	9.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R6DA01	9.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R6WA01	9.6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R7BA01	9.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R7CA01	9.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R7DA01	9.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R7WA01	9.7 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R7BA01	9.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R7CA01	9.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R7DA01	9.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R7WA01	9.7 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R7BA01	9.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R7CA01	9.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R7DA01	9.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R7WA01	9.7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R7BA01	9.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R7CA01	9.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R7DA01	9.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R7WA01	9.7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R8BA01	9.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1882C1H9R8CA01	9.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R8DA01	9.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R8WA01	9.8 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R8BA01	9.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R8CA01	9.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R8DA01	9.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R8WA01	9.8 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R8BA01	9.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R8CA01	9.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R8DA01	9.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R8WA01	9.8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R8BA01	9.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R8CA01	9.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R8DA01	9.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R8WA01	9.8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R9BA01	9.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R9CA01	9.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R9DA01	9.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H9R9WA01	9.9 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R9BA01	9.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R9CA01	9.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R9DA01	9.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A9R9WA01	9.9 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R9BA01	9.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R9CA01	9.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R9DA01	9.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H9R9WA01	9.9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R9BA01	9.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.1pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R9CA01	9.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R9DA01	9.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A9R9WA01	9.9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.05pF	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H100JA01	10 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A100JA01	10 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H100JA01	10 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A100JA01	10 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H120JA01	12 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A120JA01	12 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H120JA01	12 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A120JA01	12 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H150JA01	15 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A150JA01	15 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H150JA01	15 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A150JA01	15 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H180JA01	18 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A180JA01	18 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H180JA01	18 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A180JA01	18 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H200JA01	20 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H220JA01	22 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A220JA01	22 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H220JA01	22 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A220JA01	22 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H270JA01	27 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A270JA01	27 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H270JA01	27 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A270JA01	27 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H330JA01	33 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A330JA01	33 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H330GA01	33 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H330JA01	33 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A330JA01	33 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H390JA01	39 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A390JA01	39 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H390JA01	39 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A390JA01	39 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H470JA01	47 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A470JA01	47 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H470JA01	47 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A470JA01	47 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H560JA01	56 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A560JA01	56 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H560JA01	56 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A560JA01	56 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H680JA01	68 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A680JA01	68 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H680JA01	68 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A680JA01	68 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H820JA01	82 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A820JA01	82 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H820JA01	82 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A820JA01	82 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H101JA01	100 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A101JA01	100 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H101GA01	100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H101JA01	100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A101JA01	100 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H121JA01	120 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A121JA01	120 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H121JA01	120 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A121JA01	120 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H151JA01	150 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A151JA01	150 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H151GA01	150 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H151JA01	150 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A151JA01	150 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H181JA01	180 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A181JA01	180 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H181JA01	180 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A181JA01	180 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H201JA01	200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H221JA01	220 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A221JA01	220 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H221JA01	220 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A221JA01	220 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM188B11H221KA01	220 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H221MA01	220 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11H221KA01	220 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	500 kHz - 6 GHz
GRM188R11H221MA01	220 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	500 kHz - 6 GHz
GRM188R71H221KA01	220 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H221MA01	220 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R72A221KA01	220 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R72A221MA01	220 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM1882C1H271JA01	270 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A271JA01	270 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H271GA01	270 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H271JA01	270 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A271JA01	270 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM1885C1H301GA01	300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±2%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H331JA01	330 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A331JA01	330 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H331JA01	330 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A331JA01	330 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM188B11H331KA01	330 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H331MA01	330 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11H331KA01	330 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H331KA01	330 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R72A331KA01	330 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM1882C1H391JA01	390 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A391JA01	390 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H391JA01	390 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A391JA01	390 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H471JA01	470 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A471JA01	470 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H471JA01	470 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A471JA01	470 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM188B11H471KA01	470 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H471MA01	470 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11H471KA01	470 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R11H471MA01	470 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R71H471JA01	470 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz - 6 GHz
GRM188R71H471KA01	470 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H471MA01	470 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R72A471KA01	470 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R72A471MA01	470 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM1882C1E561JA01	560 pF	25Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H561JA01	560 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A561JA01	560 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1E561JA01	560 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H561JA01	560 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A561JA01	560 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1E681JA01	680 pF	25Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H681JA01	680 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A681JA01	680 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1E681JA01	680 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H681JA01	680 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A681JA01	680 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM188B11H681KA01	680 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H681MA01	680 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11H681KA01	680 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H681KA01	680 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R72A681KA01	680 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM1882C1E821JA01	820 pF	25Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1H821JA01	820 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C2A821JA01	820 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1E821JA01	820 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C1H821JA01	820 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1885C2A821JA01	820 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 MHz - 8.5 GHz
GRM1882C1E102JA01	1000 pF	25Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C1H102JA01	1000 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C2A102JA01	1000 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1883U1H102JA01	1000 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1E102JA01	1000 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1H102JA01	1000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C2A102JA01	1000 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM188B11E102KA01	1000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H102KA01	1000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H102MA01	1000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11E102KA01	1000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz - 6 GHz
GRM188R11H102KA01	1000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz - 6 GHz
GRM188R11H102MA01	1000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 kHz - 6 GHz
GRM188R61H102KA01	1000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71E102KA01	1000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H102KA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H102MA01	1000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R72A102KA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R72A102MA01	1000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM1881X1H122JA01	1200 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C1H122JA01	1200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C2A122JA01	1200 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1883U1H122JA01	1200 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1H122JA01	1200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C2A122JA01	1200 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1887U1H122JA01	1200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1881X1H152JA01	1500 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C1H152JA01	1500 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C2A152JA01	1500 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1883U1H152JA01	1500 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1E152JA01	1500 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1H152JA01	1500 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C2A152JA01	1500 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1887U1H152JA01	1500 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM188B11E152KA01	1500 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H152KA01	1500 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H152MA01	1500 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11E152KA01	1500 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R11H152KA01	1500 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71E152KA01	1500 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71H152KA01	1500 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R72A152KA01	1500 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM1881X1H182JA01	1800 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C1H182JA01	1800 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C2A182JA01	1800 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1883U1H182JA01	1800 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1H182JA01	1800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C2A182JA01	1800 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1887U1H182JA01	1800 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM188R71H182KA01	1800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM1885C1H202JA01	2000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1851X1H222JA44	2200 pF	50Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz - 6 GHz
GRM1853U1H222JA44	2200 pF	50Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz - 6 GHz
GRM1857U1H222JA44	2200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz - 6 GHz
GRM1881X1H222JA01	2200 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C1H222JA01	2200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1882C2A222JA01	2200 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1883U1H222JA01	2200 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C1H222JA01	2200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1885C2A222JA01	2200 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM1887U1H222JA01	2200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz - 6 GHz
GRM188B11E222KA01	2200 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11E222MA01	2200 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B11H222KA01	2200 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B11H222MA01	2200 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R11E222KA01	2200 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R11E222MA01	2200 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM188R11H222KA01	2200 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H222MA01	2200 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61H222KA01	2200 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E222KA01	2200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E222MA01	2200 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H222JA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71H222KA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H222MA01	2200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R72A222KA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A222MA01	2200 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM1851X1H272JA44	2700 pF	50Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1H272JA44	2700 pF	50Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1H272JA44	2700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H272JA01	2700 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H272JA01	2700 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C2A272JA01	2700 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H272JA01	2700 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H272JA01	2700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C2A272JA01	2700 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H272JA01	2700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188R71E272KA01	2700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1885C1H302JA01	3000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1851X1H332JA44	3300 pF	50Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1H332JA44	3300 pF	50Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1H332JA44	3300 pF	50Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H332JA01	3300 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H332JA01	3300 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C2A332JA01	3300 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H332JA01	3300 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H332JA01	3300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C2A332JA01	3300 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H332JA01	3300 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E332KA01	3300 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H332KA01	3300 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H332MA01	3300 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E332KA01	3300 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H332KA01	3300 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E332KA01	3300 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H332KA01	3300 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A332KA01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1851X1H392JA44	3900 pF	50Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1H392JA44	3900 pF	50Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1H392JA44	3900 pF	50Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H392JA01	3900 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H392JA01	3900 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C2A392JA01	3900 pF	100Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H392JA01	3900 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H392JA01	3900 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C2A392JA01	3900 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H392JA01	3900 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188R71H392KA01	3900 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1851X1H472JA44	4700 pF	50Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1H472JA44	4700 pF	50Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1H472JA44	4700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H472JA01	4700 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H472JA01	4700 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H472JA01	4700 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H472JA01	4700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H472JA01	4700 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E472KA01	4700 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E472MA01	4700 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11H472KA01	4700 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H472MA01	4700 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E472KA01	4700 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11E472MA01	4700 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11H472KA01	4700 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H472MA01	4700 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61H472KA01	4700 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E472KA01	4700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E472MA01	4700 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H472JA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H472MA01	4700 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM1851X1A562JA44	5600 pF	10Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1A562JA44	5600 pF	10Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1A562JA44	5600 pF	10Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H562JA01	5600 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H562JA01	5600 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H562JA01	5600 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1E562JA01	5600 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H562JA01	5600 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H562JA01	5600 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188R71H562KA01	5600 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1851X1A682JA44	6800 pF	10Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1A682JA44	6800 pF	10Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1A682JA44	6800 pF	10Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H682JA01	6800 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H682JA01	6800 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H682JA01	6800 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H682JA01	6800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H682JA01	6800 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E682KA01	6800 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H682KA01	6800 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H682MA01	6800 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E682KA01	6800 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H682KA01	6800 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E682KA01	6800 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H682KA01	6800 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1851X1A822JA44	8200 pF	10Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1A822JA44	8200 pF	10Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1A822JA44	8200 pF	10Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H822JA01	8200 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H822JA01	8200 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H822JA01	8200 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H822JA01	8200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H822JA01	8200 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188R71H822KA01	8200 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1851X1A103JA44	10000 pF	10Vdc	SL (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1853U1A103JA44	10000 pF	10Vdc	UJ (JIS)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1857U1A103JA44	10000 pF	10Vdc	U2J (EIA)	0603(1608M)	0.5	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1E103JA01	10000 pF	25Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1H103JA01	10000 pF	50Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1882C1H103JA01	10000 pF	50Vdc	CH (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1H103JA01	10000 pF	50Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1885C1H103JA01	10000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1H103JA01	10000 pF	50Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E103KA01	10000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM188B11E103MA01	10000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11H103KA01	10000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H103MA01	10000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E103KA01	10000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11E103MA01	10000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188R11H103KA01	10000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11H103MA01	10000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188R61H103KA01	10000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E103KA01	10000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E103MA01	10000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H103JA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H103MA01	10000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A103MA01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM1881X1A123JA01	12000 pF	10Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1A123JA01	12000 pF	10Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1A123JA01	12000 pF	10Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188R71H123JA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71H123KA01	12000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1881X1A153JA01	15000 pF	10Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1A153JA01	15000 pF	10Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1A153JA01	15000 pF	10Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E153KA01	15000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E153MA01	15000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11H153KA01	15000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H153MA01	15000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E153KA01	15000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H153KA01	15000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E153KA01	15000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H153JA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71H153KA01	15000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A153KAC4	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A153MAC4	15000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM1881X1A183JA01	18000 pF	10Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1A183JA01	18000 pF	10Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1A183JA01	18000 pF	10Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188R71H183KA01	18000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1881X1A223JA01	22000 pF	10Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1883U1A223JA01	22000 pF	10Vdc	UJ (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1A223JA01	22000 pF	10Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E223KA01	22000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E223MA01	22000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188B11H223KA01	22000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H223MA01	22000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E223KA01	22000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11E223MA01	22000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188R11H223KA01	22000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11H223MA01	22000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188R61H223KA01	22000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E223KA01	22000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E223MA01	22000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188R71H223KA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H223MA01	22000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R72A223JAC4	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R72A223KAC4	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A223MAC4	22000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H273KA61	27000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM1881X0J333JA01	33000 pF	6.3Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1881X1A333JA01	33000 pF	10Vdc	SL (JIS)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U0J333JA01	33000 pF	6.3Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM1887U1A333JA01	33000 pF	10Vdc	U2J (EIA)	0603(1608M)	0.9	±5%	General Purpose	1 MHz – 6 GHz
GRM188B11E333KA01	33000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E333MA01	33000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11H333KA61	33000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H333MA61	33000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E333KA01	33000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11H333KA61	33000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E333KA01	33000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H333KA61	33000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H393KA61	39000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E473KA01	47000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E473MA01	47000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11H473KA61	47000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11H473MA61	47000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E473KA01	47000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11E473MA01	47000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11H473KA61	47000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H473MA61	47000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71C473JA01	47000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71E473KA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E473MA01	47000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H473KA61	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H473MA61	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11E683KA01	68000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E683MA01	68000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31H683KA92	68000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31H683MA92	68000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E683KA01	68000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11H683KA93	68000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E683KA01	68000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H683KA93	68000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E823KA01	82000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11C104KA01	100000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11C104MA01	100000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11E104KA01	100000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E104MA01	100000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31H104KA92	100000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31H104MA92	100000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11C104KA01	100000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11E104KA01	100000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11E104MA01	100000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11H104KA93	100000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11H104MA93	100000 pF	50Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61C104KA01	100000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61E104KA01	100000 pF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R70J104KA01	100000 pF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71C104KA01	100000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71C104MA01	100000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71E104KA01	100000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E104MA01	100000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H104KA93	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H104MA93	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R72A104KA35	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R72A104MA35	100000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11C154KA01	150000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11E154KA01	150000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM188B31H154KAC4	150000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31H154MAC4	150000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11C154KA01	150000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11E154KA01	150000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A154KA01	150000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71C154KA01	150000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E154KA01	150000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H154KAC4	150000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H154MAC4	150000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11A224KA01	220000 pF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188B11C224KA01	220000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11C224MA01	220000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31E224KA87	220000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31E224MA87	220000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31H224KAC4	220000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31H224MAC4	220000 pF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11A224KA01	220000 pF	10Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R11C224KA01	220000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11C224MA01	220000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11E224KA88	220000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11E224MA88	220000 pF	25Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61A224KA01	220000 pF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R61C224KA88	220000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61E224KA88	220000 pF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61H224KAC4	220000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R70J224KA88	220000 pF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A224JA01	220000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 kHz – 6 GHz
GRM188R71A224KA01	220000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 kHz – 6 GHz
GRM188R71C224KA01	220000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71C224MA01	220000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71E224JA88	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±5%	General Purpose	100 Hz – 6 GHz
GRM188R71E224KA88	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E224MA88	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71H224KAC4	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71H224MAC4	220000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11A334KA61	330000 pF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11A334MA61	330000 pF	10Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11C334KA01	330000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11C334MA01	330000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11C334KA01	330000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61A334KA61	330000 pF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61A334MA61	330000 pF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71A334KA61	330000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A334MA61	330000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71C334KA01	330000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B10J474KA01	470000 pF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11A474KA61	470000 pF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31C474KA75	470000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31C474KA87	470000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31C474MA75	470000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31C474MA87	470000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31E474KA75	470000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31E474MA75	470000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R11C474KA88	470000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R11C474MA88	470000 pF	16Vdc	R (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R60J474KA01	470000 pF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61A474KA61	470000 pF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61C474KA12	470000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61C474KA93	470000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61C474MA12	470000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61C474MA93	470000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61E474KA12	470000 pF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61E474MA12	470000 pF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61H474KA12	470000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61H474MA12	470000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R70J474KA01	470000 pF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A474KA61	470000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A474MA61	470000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71C474KA88	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71C474MA88	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R71E474KA12	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71E474MA12	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R7YA474KE05	470000 pF	35Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R7YA474ME05	470000 pF	35Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B11A684KA61	680000 pF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11A684MA61	680000 pF	10Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31C684KA75	680000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31C684MA75	680000 pF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31E684KA75	680000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31E684MA75	680000 pF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188C71C684MA12	680000 pF	16Vdc	X7S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 kHz – 6 GHz
GRM188R61A684KA61	680000 pF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61A684MA61	680000 pF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61C684KA75	680000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61C684MA75	680000 pF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61E684KA75	680000 pF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R61E684MA75	680000 pF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188R61H684KA75	680000 pF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A684KA61	680000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188R71A684MA61	680000 pF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM185B30J105KE25	1 uF	6.3Vdc	B (JIS)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185B31A105KE35	1 uF	10Vdc	B (JIS)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185B31C105KE43	1 uF	16Vdc	B (JIS)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185B31C105ME43	1 uF	16Vdc	B (JIS)	0603(1608M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM185B31E105KA12	1 uF	25Vdc	B (JIS)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185B31E105MA12	1 uF	25Vdc	B (JIS)	0603(1608M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM185C80J105KE26	1 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185C81A105KE36	1 uF	10Vdc	X6S (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185D71A105KE36	1 uF	10Vdc	X7T (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185R60J105KE26	1 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185R61C105KE44	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185R61C105ME44	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM185R61E105KA12	1 uF	25Vdc	X5R (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz – 6 GHz
GRM185R61E105MA12	1 uF	25Vdc	X5R (EIA)	0603(1608M)	0.5	±20%	General Purpose	100 Hz – 6 GHz
GRM188B10J105KA01	1 uF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B11A105KA61	1 uF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31C105KA92	1 uF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31C105MA92	1 uF	16Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31E105KA75	1 uF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31E105MA75	1 uF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188B31H105KAAL	1 uF	50Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188B31H105MAAL	1 uF	50Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188C70J105KA01	1 uF	6.3Vdc	X7S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188C70J105MA01	1 uF	6.3Vdc	X7S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188C71A105KA12	1 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz – 6 GHz
GRM188C71A105MA12	1 uF	10Vdc	X7S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz
GRM188C80G105MA01	1 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM188C81A105KA12	1 uF	10Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81C105KA12	1 uF	16Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81C105MA12	1 uF	16Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81E105KA12	1 uF	25Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81E105KAAD	1 uF	25Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81E105MAAD	1 uF	25Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C8YA105KAAL	1 uF	35Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188D71H105KE01	1 uF	50Vdc	X7T (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188D71H105ME01	1 uF	50Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D72A105KE01	1 uF	100Vdc	X7T (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188D72A105ME01	1 uF	100Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J105KA01	1 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R60J105MA01	1 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A105KA61	1 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61A105MA61	1 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61C105KA12	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61C105KA93	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61C105MA12	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61C105MA93	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61E105KA12	1 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61E105KAAD	1 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61E105MA12	1 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61H105KAAL	1 uF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61H105MAAL	1 uF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R6YA105KA12	1 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R6YA105KAAL	1 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R70J105KA01	1 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R70J105MA01	1 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R71A105KA61	1 uF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71C105KA12	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71C105KE15	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71C105MA12	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R71C105ME15	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R71E105KA12	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71E105MA12	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R7YA105KA12	1 uF	35Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R7YA105MA12	1 uF	35Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM185R60J225KE26	2.2 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.5	±10%	General Purpose	100 Hz - 6 GHz
GRM188B30J225KE18	2.2 uF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31A225KE33	2.2 uF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31A225ME33	2.2 uF	10Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B31C225KE14	2.2 uF	16Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31E225KA12	2.2 uF	25Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31E225MA12	2.2 uF	25Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B3YA225KA12	2.2 uF	35Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B3YA225MA12	2.2 uF	35Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C71C225KE11	2.2 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C71C225ME11	2.2 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C71E225KE11	2.2 uF	25Vdc	X7S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C71E225ME11	2.2 uF	25Vdc	X7S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80J225KE19	2.2 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C80J225ME19	2.2 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81A225KAAD	2.2 uF	10Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81A225KE34	2.2 uF	10Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81A225ME34	2.2 uF	10Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81C225KA12	2.2 uF	16Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81C225MA12	2.2 uF	16Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81E225KE11	2.2 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81E225ME11	2.2 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C8YA225KE11	2.2 uF	35Vdc	X6S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C8YA225ME11	2.2 uF	35Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J225KE19	2.2 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61A225KE34	2.2 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61A225ME34	2.2 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61C225KAAD	2.2 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61C225KE15	2.2 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61E225KA12	2.2 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61E225MA12	2.2 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61H225KE11	2.2 uF	50Vdc	X5R (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61H225ME11	2.2 uF	50Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R6YA225KA12	2.2 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R6YA225MA12	2.2 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R70J225KE15	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71A225KE15	2.2 uF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R71A225ME15	2.2 uF	10Vdc	X7R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188Z71C225KE43	2.2 uF	16Vdc	X7R (MURATA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188Z71C225ME43	2.2 uF	16Vdc	X7R (MURATA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188Z71E225KE43	2.2 uF	25Vdc	X7R (MURATA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188Z71E225ME43	2.2 uF	25Vdc	X7R (MURATA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A335KE15	3.3 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM185C80J475ME11	4.7 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM185C81A475KE11	4.7 uF	10Vdc	X6S (EIA)	0603(1608M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM185C81A475ME11	4.7 uF	10Vdc	X6S (EIA)	0603(1608M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM185D70J475ME11	4.7 uF	6.3Vdc	X7T (EIA)	0603(1608M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM185R61A475KE11	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM185R61A475ME11	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM185R61C475KE11	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	0.55	±10%	General Purpose	100 Hz - 6 GHz
GRM185R61C475ME11	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	0.55	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30J475KE18	4.7 uF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B30J475ME18	4.7 uF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30J475ME84	4.7 uF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B31A475KE15	4.7 uF	10Vdc	B (JIS)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31A475ME15	4.7 uF	10Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B31C475KAAJ	4.7 uF	16Vdc	B (JIS)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31C475MAAJ	4.7 uF	16Vdc	B (JIS)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188C71A475KE11	4.7 uF	10Vdc	X7S (EIA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188C71A475ME11	4.7 uF	10Vdc	X7S (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188C71C475KE21	4.7 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C71C475ME21	4.7 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81C475KE11	4.7 uF	16Vdc	X6S (EIA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81C475ME11	4.7 uF	16Vdc	X6S (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81E475KE11	4.7 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81E475ME11	4.7 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D71A475KE11	4.7 uF	10Vdc	X7T (EIA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188D71A475ME11	4.7 uF	10Vdc	X7T (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J475KE19	4.7 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R60J475ME19	4.7 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J475ME84	4.7 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A475KAAJ	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61A475KE15	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61A475MAAJ	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A475ME15	4.7 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61C475KE11	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61C475ME11	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61E475KE11	4.7 uF	25Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61E475ME11	4.7 uF	25Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R6YA475KE15	4.7 uF	35Vdc	X5R (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM188R6YA475ME15	4.7 uF	35Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188Z71A475KE15	4.7 uF	10Vdc	X7R (MURATA)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188Z71A475ME15	4.7 uF	10Vdc	X7R (MURATA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188Z71C475KE21	4.7 uF	16Vdc	X7R (MURATA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188Z71C475ME21	4.7 uF	16Vdc	X7R (MURATA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM185R60G106ME15	10 uF	4Vdc	X5R (EIA)	0603(1608M)	0.5	±20%	General Purpose	100 Hz - 6 GHz
GRM185R60J106ME15	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.5	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30G106ME46	10 uF	4Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30J106ME47	10 uF	6.3Vdc	B (JIS)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30J106ME84	10 uF	6.3Vdc	B (JIS)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188B31A106KE69	10 uF	10Vdc	B (JIS)	0603(1608M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM188B31A106ME69	10 uF	10Vdc	B (JIS)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80E106KE47	10 uF	2.5Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188C80E106ME47	10 uF	2.5Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80G106ME47	10 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80G106ME69	10 uF	4Vdc	X6S (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80J106MA73	10 uF	6.3Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80J106MEA6	10 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81A106KA73	10 uF	10Vdc	X6S (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188C81A106MA73	10 uF	10Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81C106MA73	10 uF	16Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81E106ME01	10 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D70J106MA73	10 uF	6.3Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D71A106KA73	10 uF	10Vdc	X7T (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188D71A106MA73	10 uF	10Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60G106ME47	10 uF	4Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J106KE47	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	General Purpose	100 Hz - 6 GHz
GRM188R60J106ME47	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J106ME84	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A106MAAL	10 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A106ME69	10 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61C106MA73	10 uF	16Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61C106MAAL	10 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61E106KA73	10 uF	25Vdc	X5R (EIA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188R61E106MA73	10 uF	25Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R6YA106MA73	10 uF	35Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188Z71A106KA73	10 uF	10Vdc	X7R (MURATA)	0603(1608M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM188Z71A106MA73	10 uF	10Vdc	X7R (MURATA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM186R60G226ME15	22 uF	4Vdc	X5R (EIA)	0603(1608M)	0.6	±20%	General Purpose	100 Hz - 6 GHz
GRM186R60J226ME15	22 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.6	±20%	General Purpose	100 Hz - 6 GHz
GRM187R60J226ME15	22 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.8	±20%	General Purpose	100 Hz - 6 GHz
GRM187R61A226ME15	22 uF	10Vdc	X5R (EIA)	0603(1608M)	0.8	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30G226MEA0	22 uF	4Vdc	B (JIS)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188B30J226MEA0	22 uF	6.3Vdc	B (JIS)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C60G226MEA0	22 uF	4Vdc	X5S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C60J226MEA0	22 uF	6.3Vdc	X5S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80G226ME15	22 uF	4Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80J226ME01	22 uF	6.3Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80J226ME15	22 uF	6.3Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C81A226ME01	22 uF	10Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D70E226ME01	22 uF	2.5Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D70G226ME01	22 uF	4Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D70J226ME01	22 uF	6.3Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60G226MEA0	22 uF	4Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J226ME15	22 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J226MEA0	22 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R61A226ME15	22 uF	10Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80E476ME05	47 uF	2.5Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188C80G476ME01	47 uF	4Vdc	X6S (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188D70E476ME01	47 uF	2.5Vdc	X7T (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60E476ME15	47 uF	2.5Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60G476ME01	47 uF	4Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60G476ME15	47 uF	4Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J476ME01	47 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM188R60J476ME15	47 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM21A5C2E100FW01	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E100GW01	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E100JW01	10 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J100FWA1	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J100GWA1	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J100JWA1	10 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E120FW01	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E120GW01	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E120JW01	12 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J120FWA1	12 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J120GWA1	12 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J120JWA1	12 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E150FW01	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E150GW01	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E150JW01	15 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J150FWA1	15 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J150GWA1	15 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J150JWA1	15 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E180FW01	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E180GW01	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E180JW01	18 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J180FWA1	18 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J180GWA1	18 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J180JWA1	18 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E220FW01	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E220GW01	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E220JW01	22 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J220FWA1	22 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J220GWA1	22 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J220JWA1	22 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E270FW01	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E270GW01	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E270JW01	27 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J270FWA1	27 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J270GWA1	27 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J270JWA1	27 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E330FW01	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E330GW01	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E330JW01	33 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J330FWA1	33 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J330GWA1	33 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J330JWA1	33 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E390FW01	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E390GW01	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E390JW01	39 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J390FWA1	39 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J390GWA1	39 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J390JWA1	39 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E470FW01	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E470GW01	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E470JW01	47 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J470FWA1	47 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM21A5C2J470GWA1	47 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J470JWA1	47 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E560FW01	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E560GW01	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E560JW01	56 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J560FWA1	56 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J560GWA1	56 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J560JWA1	56 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E680FW01	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E680GW01	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E680JW01	68 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J680FWA1	68 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J680GWA1	68 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J680JWA1	68 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E820FW01	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E820GW01	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E820JW01	82 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J820FWA1	82 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J820GWA1	82 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J820JWA1	82 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E101FW01	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E101GW01	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E101JW01	100 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J101FWA1	100 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J101GWA1	100 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J101JWA1	100 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E101JW31	100 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E121FW01	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E121GW01	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E121JW01	120 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J121FWA1	120 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J121GWA1	120 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J121JWA1	120 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E121JW31	120 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E151FW01	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E151GW01	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E151JW01	150 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J151FWA1	150 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J151GWA1	150 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J151JWA1	150 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E151JW31	150 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E181FW01	180 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E181GW01	180 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E181JW01	180 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J181FWA1	180 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J181GWA1	180 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J181JWA1	180 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E181JW31	180 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E221FW01	220 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E221GW01	220 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E221JW01	220 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J221FWA1	220 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J221GWA1	220 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J221JWA1	220 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E221JW31	220 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E271FW01	270 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E271GW01	270 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E271JW01	270 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J271FWA1	270 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J271GWA1	270 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J271JWA1	270 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E271JW31	270 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E331FW01	330 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E331GW01	330 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E331JW01	330 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J331FWA1	330 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J331GWA1	330 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J331JWA1	330 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E331JW31	330 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E391FWA1	390 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E391GWA1	390 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E391JWA1	390 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J391FWA1	390 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J391GWA1	390 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J391JWA1	390 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E391JW31	390 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E471FWA1	470 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E471GWA1	470 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E471JWA1	470 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J471FWA1	470 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J471GWA1	470 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J471JWA1	470 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E471JW31	470 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E561FWA1	560 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E561GWA1	560 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E561JWA1	560 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J561FWA1	560 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J561GWA1	560 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2J561JWA1	560 pF	630Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E561JW31	560 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E681FWA1	680 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E681GWA1	680 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E681JWA1	680 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E681JW31	680 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21B5C2J681FWA3	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21B5C2J681GWA3	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21B5C2J681JWA3	680 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E821FWA1	820 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E821GWA1	820 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E821JWA1	820 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A7U2E821JW31	820 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21B5C2J821FWA3	820 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21B5C2J821GWA3	820 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21B5C2J821JWA3	820 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM21A5C2E102FWA1	1000 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E102GWA1	1000 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E102JWA1	1000 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A7U2E102JW31	1000 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21AR72D102KW01	1000 pF	200Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72E102KW01	1000 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72H102KW10	1000 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR7LU102KW01	1000 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21B5C2J102FWA3	1000 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J102GWA3	1000 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J102JWA3	1000 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E122FWA1	1200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E122GWA1	1200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM21A5C2E122JWA1	1200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A7U2E122JW31	1200 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21B5C2J122FWA3	1200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J122GWA3	1200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J122JWA3	1200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E152FWA1	1500 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E152GWA1	1500 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E152JWA1	1500 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A7U2E152JW31	1500 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21AR72D152KW01	1500 pF	200Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72E152KW01	1500 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72H152KW10	1500 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR7LU152KW01	1500 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21B5C2J152FWAA	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J152GWAA	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J152JWAA	1500 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E182FWA1	1800 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E182GWA1	1800 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E182JWA1	1800 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A7U2E182JW31	1800 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21B5C2J182FWAA	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J182GWAA	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J182JWAA	1800 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E222FWA1	2200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E222GWA1	2200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E222JWA1	2200 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A7U2E222JW31	2200 pF	250Vdc	U2J (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21AR72D222KW01	2200 pF	200Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72E222KW01	2200 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72H222KW10	2200 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR7LU222KW01	2200 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21B5C2J222FWAA	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J222GWAA	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2J222JWAA	2200 pF	630Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E272FWA1	2700 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E272GWA1	2700 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21A5C2E272JWA1	2700 pF	250Vdc	C0G (EIA)	0805(2012M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B7U2E272JW32	2700 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21AR72D332KW01	3300 pF	200Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72E332KW01	3300 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72H332KW10	3300 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR7LU332KW01	3300 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21B5C2E332FWA1	3300 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E332GWA1	3300 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E332JWA1	3300 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B7U2E332JW32	3300 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21B5C2E392FWA1	3900 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E392GWA1	3900 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E392JWA1	3900 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B7U2E392JW32	3900 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21AR72D472KW01	4700 pF	200Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72E472KW01	4700 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72H472KW10	4700 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR7LU472KW01	4700 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21B5C2E472FWA1	4700 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E472GWA1	4700 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E472JWA1	4700 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B7U2E472JW32	4700 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21B5C2E562FWAA	5600 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E562GWAA	5600 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E562JWAA	5600 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B7U2E562JW32	5600 pF	250Vdc	U2J (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM21AR72D682KW01	6800 pF	200Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72E682KW01	6800 pF	250Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR72H682KW10	6800 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21AR7LU682KW01	6800 pF	500Vdc	X7R (EIA)	0805(2012M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21B5C2E682FWAA	6800 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E682GWAA	6800 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E682JWAA	6800 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E822FWAA	8200 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E822GWAA	8200 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E822JWAA	8200 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E103FWAA	10000 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E103GWAA	10000 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21B5C2E103JWAA	10000 pF	250Vdc	C0G (EIA)	0805(2012M)	1.45	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM21BR72D103KW03	10000 pF	200Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR72E103KW03	10000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR72H103KW09	10000 pF	500Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR7LU103KW01	10000 pF	500Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR72D153KW03	15000 pF	200Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR72E153KW03	15000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR72D223KW03	22000 pF	200Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM21BR72E223KW03	22000 pF	250Vdc	X7R (EIA)	0805(2012M)	1.45	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM2162C2A101JA01	100 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A101JA01	100 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A121JA01	120 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A121JA01	120 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A151JA01	150 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A151JA01	150 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A181JA01	180 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A181JA01	180 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A221JA01	220 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A221JA01	220 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A271JA01	270 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A271JA01	270 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A331JA01	330 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C1H331JA01	330 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A331JA01	330 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A391JA01	390 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A391JA01	390 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A471JA01	470 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C1H471JA01	470 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A471JA01	470 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A561JA01	560 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A561JA01	560 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A681JA01	680 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A681JA01	680 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A821JA01	820 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2165C2A821JA01	820 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	100 MHz - 8.5 GHz
GRM2162C2A102JA01	1000 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H102JA01	1000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A102JA01	1000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H122JA01	1200 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A122JA01	1200 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H122JA01	1200 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A122JA01	1200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H152JA01	1500 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM2162C2A152JA01	1500 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H152JA01	1500 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A152JA01	1500 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H182JA01	1800 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A182JA01	1800 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H182JA01	1800 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A182JA01	1800 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H222JA01	2200 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A222JA01	2200 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H222JA01	2200 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A222JA01	2200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H272JA01	2700 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A272JA01	2700 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H272JA01	2700 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A272JA01	2700 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H332JA01	3300 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A332JA01	3300 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H332JA01	3300 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A332JA01	3300 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H392JA01	3900 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A392JA01	3900 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H392JA01	3900 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A392JA01	3900 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C1H472JA01	4700 pF	50Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2162C2A472JA01	4700 pF	100Vdc	CH (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H472JA01	4700 pF	50Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A472JA01	4700 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM216R71H472KA01	4700 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz - 6 GHz
GRM2165C2A562GA01	5600 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C2A562JA01	5600 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C1H562JA01	5600 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C2A562JA01	5600 pF	100Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C1H562JA01	5600 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A562JA01	5600 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A682GA01	6800 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C2A682JA01	6800 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM216R71H682KA01	6800 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz - 6 GHz
GRM2192C1H682JA01	6800 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C2A682JA01	6800 pF	100Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C1H682JA01	6800 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A682JA01	6800 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM219R72A682KA01	6800 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM2165C2A822GA01	8200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C2A822JA01	8200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C1H822JA01	8200 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C2A822JA01	8200 pF	100Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C1H822JA01	8200 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A822JA01	8200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2161X1H103JA01	10000 pF	50Vdc	SL (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2163U1H103JA01	10000 pF	50Vdc	UJ (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A103GA01	10000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C2A103JA01	10000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2167U1H103JA01	10000 pF	50Vdc	U2J (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM216R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz - 6 GHz
GRM2192C1H103JA01	10000 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C2A103JA01	10000 pF	100Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C1H103JA01	10000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A103JA01	10000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM219R71H103KA01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71H103MA01	10000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R72A103KA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R72A103MA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR72A103KA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR72A103MA01	10000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM2161X1H123JA01	12000 pF	50Vdc	SL (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2163U1H123JA01	12000 pF	50Vdc	UJ (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A123GA01	12000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C2A123JA01	12000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2167U1H123JA01	12000 pF	50Vdc	U2J (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM216R71H123KA01	12000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz - 6 GHz
GRM2192C1H123JA01	12000 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C2A123JA01	12000 pF	100Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C1H123JA01	12000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A123JA01	12000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2161X1H153JA01	15000 pF	50Vdc	SL (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2163U1H153JA01	15000 pF	50Vdc	UJ (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C2A153GA01	15000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C2A153JA01	15000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2167U1H153JA01	15000 pF	50Vdc	U2J (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C1H153JA01	15000 pF	50Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2192C2A153JA01	15000 pF	100Vdc	CH (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C1H153JA01	15000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A153JA01	15000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM219R71H153KA01	15000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71H153MA01	15000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR72A153KA01	15000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM2161X1H183JA01	18000 pF	50Vdc	SL (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2163U1H183JA01	18000 pF	50Vdc	UJ (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H183GA01	18000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C1H183JA01	18000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2167U1H183JA01	18000 pF	50Vdc	U2J (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM21B2C1H183JA01	18000 pF	50Vdc	CH (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B2C2A183JA01	18000 pF	100Vdc	CH (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B5C1H183JA01	18000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B5C2A183JA01	18000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM2161X1A223JA01	22000 pF	10Vdc	SL (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H223GA01	22000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C1H223JA01	22000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2167U1A223JA01	22000 pF	10Vdc	U2J (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM216R71H223KA01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz - 6 GHz
GRM216R71H223MA01	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.7	±20%	General Purpose	100 Hz - 6 GHz
GRM2191X1H223JA01	22000 pF	50Vdc	SL (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2193U1H223JA01	22000 pF	50Vdc	UJ (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2197U1H223JA01	22000 pF	50Vdc	U2J (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM219R71H223KA17	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71H223MA17	22000 pF	50Vdc	X7R (EIA)	0805(2012M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM21B2C1H223JA01	22000 pF	50Vdc	CH (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B2C2A223JA01	22000 pF	100Vdc	CH (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B5C1H223JA01	22000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B5C2A223JA01	22000 pF	100Vdc	C0G (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21BR72A223KA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR72A223MA01	22000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM2165C1H273GA01	27000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C1H273JA01	27000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2191X1H273JA01	27000 pF	50Vdc	SL (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2193U1H273JA01	27000 pF	50Vdc	UJ (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A273GE01	27000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	General Purpose	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM2195C2A273JE01	27000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2197U1H273JA01	27000 pF	50Vdc	U2J (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2161X1A333JA01	33000 pF	10Vdc	SL (JIS)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2165C1H333GA01	33000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±2%	General Purpose	1 MHz - 6 GHz
GRM2165C1H333JA01	33000 pF	50Vdc	C0G (EIA)	0805(2012M)	0.65	±5%	General Purpose	1 MHz - 6 GHz
GRM2167U1A333JA01	33000 pF	10Vdc	U2J (EIA)	0805(2012M)	0.7	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A333GE01	33000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	General Purpose	1 MHz - 6 GHz
GRM2195C2A333JE01	33000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM219B11H333KA01	33000 pF	50Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R11H333KA01	33000 pF	50Vdc	R (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71H333KA01	33000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM21A1X1H333JA39	33000 pF	50Vdc	SL (JIS)	0805(2012M)	1	±5%	General Purpose	1 MHz - 6 GHz
GRM21A3U1H333JA39	33000 pF	50Vdc	UJ (JIS)	0805(2012M)	1	±5%	General Purpose	1 MHz - 6 GHz
GRM21A7U1H333JA39	33000 pF	50Vdc	U2J (EIA)	0805(2012M)	1	±5%	General Purpose	1 MHz - 6 GHz
GRM21BR72A333KA01	33000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM2195C2A393GE01	39000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±2%	General Purpose	1 MHz - 6 GHz
GRM2195C2A393JE01	39000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2197U1A393JA01	39000 pF	10Vdc	U2J (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM21B1X1H393JA01	39000 pF	50Vdc	SL (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B3U1H393JA01	39000 pF	50Vdc	UJ (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B7U1H393JA01	39000 pF	50Vdc	U2J (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM2191X1A473JA01	47000 pF	10Vdc	SL (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2197U1A473JA01	47000 pF	10Vdc	U2J (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM21B1X1H473JA01	47000 pF	50Vdc	SL (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B3U1H473JA01	47000 pF	50Vdc	UJ (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B7U1H473JA01	47000 pF	50Vdc	U2J (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21BB11H473KA01	47000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB11H473MA01	47000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR11H473KA01	47000 pF	50Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR11H473MA01	47000 pF	50Vdc	R (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71H473KA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71H473MA01	47000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR72A473JA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±5%	General Purpose	100 Hz - 6 GHz
GRM21BR72A473KA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR72A473MA01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM2191X1A563JA01	56000 pF	10Vdc	SL (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2193U1A563JA01	56000 pF	10Vdc	UJ (JIS)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2197U1A563JA01	56000 pF	10Vdc	U2J (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM2195C2A683JE01	68000 pF	100Vdc	C0G (EIA)	0805(2012M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM219R11E683KA01	68000 pF	25Vdc	R (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71E683KA01	68000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM21B1X1A683JA01	68000 pF	10Vdc	SL (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B3U1A683JA01	68000 pF	10Vdc	UJ (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B7U1A683JA01	68000 pF	10Vdc	U2J (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21BB11H683KA01	68000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR11H683KA01	68000 pF	50Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71H683KA01	68000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR72A683KAC4	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR72A683MAC4	68000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21B1X1A823JA01	82000 pF	10Vdc	SL (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B3U1A823JA01	82000 pF	10Vdc	UJ (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B7U1A823JA01	82000 pF	10Vdc	U2J (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM219R71E104KA01	100000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71E104MA01	100000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM21B1X1A104JA01	100000 pF	10Vdc	SL (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B3U1A104JA01	100000 pF	10Vdc	UJ (JIS)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21B7U1A104JA01	100000 pF	10Vdc	U2J (EIA)	0805(2012M)	1.35	±5%	General Purpose	1 MHz - 6 GHz
GRM21BB11H104KA01	100000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB11H104MA01	100000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR11E104KA01	100000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 kHz - 6 GHz
GRM21BR11E104MA01	100000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 kHz - 6 GHz
GRM21BR11H104KA01	100000 pF	50Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR11H104MA01	100000 pF	50Vdc	R (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71E104JA01	100000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±5%	General Purpose	100 Hz - 6 GHz
GRM21BR71E104KA01	100000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 kHz - 6 GHz
GRM21BR71E104MA01	100000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 kHz - 6 GHz
GRM21BR71H104KA01	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71H104MA01	100000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR72A104KAC4	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR72A104MAC4	100000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB11E154KA01	150000 pF	25Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB31H154KA88	150000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB31H154MA88	150000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR11E154KA01	150000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR11E154MA01	150000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71E154KA01	150000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71H154KA01	150000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71E224MA01	220000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM21AR72A224KAC5	220000 pF	100Vdc	X7R (EIA)	0805(2012M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM21AR72A224MAC5	220000 pF	100Vdc	X7R (EIA)	0805(2012M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB11C224KA01	220000 pF	16Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB11C224MA01	220000 pF	16Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB11E224KA01	220000 pF	25Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB11E224MA01	220000 pF	25Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB31H224KA88	220000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB31H224MA88	220000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR11C224KA01	220000 pF	16Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR11C224MA01	220000 pF	16Vdc	R (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR11E224KA01	220000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR11E224MA01	220000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71C224KA01	220000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71C224MA01	220000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71E224KA01	220000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71E224MA01	220000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71H224KA01	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71H224MA01	220000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM219B31H334KA87	330000 pF	50Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 kHz - 6 GHz
GRM219B31H334MA87	330000 pF	50Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 kHz - 6 GHz
GRM219R71C334KA88	330000 pF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 kHz - 6 GHz
GRM219R71H334KA88	330000 pF	50Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 kHz - 6 GHz
GRM21AR72A334KAC5	330000 pF	100Vdc	X7R (EIA)	0805(2012M)	1	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB11E334KA01	330000 pF	25Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71E334KA01	330000 pF	25Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM219B31E474KA88	470000 pF	25Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219B31E474MA88	470000 pF	25Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R11E474KA88	470000 pF	25Vdc	R (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R11E474MA88	470000 pF	25Vdc	R (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R71C474KA01	470000 pF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71E474KA88	470000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM219R71E474MA88	470000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB31H474KA87	470000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BB31H474MA87	470000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61C474KA01	470000 pF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71C474MA01	470000 pF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71H474KA88	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71H474MA88	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR72A474KA73	470000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM21BR72A474MA73	470000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM219B11C684KA01	680000 pF	16Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31E684KA88	680000 pF	25Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R11C684KA01	680000 pF	16Vdc	R (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R71C684KA01	680000 pF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R71E684KA88	680000 pF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31H684KAC4	680000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31H684MAC4	680000 pF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR11E684KA88	680000 pF	25Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM216B31C105KA87	1 uF	16Vdc	B (JIS)	0805(2012M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM216B31E105KA75	1 uF	25Vdc	B (JIS)	0805(2012M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM216C81C105KA12	1 uF	16Vdc	X6S (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM216D71C105KA12	1 uF	16Vdc	X7T (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM216D71C105MA12	1 uF	16Vdc	X7T (EIA)	0805(2012M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM216R61C105KA88	1 uF	16Vdc	X5R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM216R61E105KA12	1 uF	25Vdc	X5R (EIA)	0805(2012M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM219B11A105KA01	1 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31E105KA88	1 uF	25Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31H105KA73	1 uF	50Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31H105MA73	1 uF	50Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61A105KA01	1 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61H105KA73	1 uF	50Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61H105MA73	1 uF	50Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R71E105KA88	1 uF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R71E105MA88	1 uF	25Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R7YA105KA12	1 uF	35Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R7YA105MA12	1 uF	35Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB10J105KC01	1 uF	6.3Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB11A105KA01	1 uF	10Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB11C105KA01	1 uF	16Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31E105KA98	1 uF	25Vdc	B (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31H105KA12	1 uF	50Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31H105MA12	1 uF	50Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC72A105KE01	1 uF	100Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR10J105KC01	1 uF	6.3Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR11A105KA01	1 uF	10Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR11C105KA01	1 uF	16Vdc	R (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR11E105KA99	1 uF	25Vdc	R (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61A105KA01	1 uF	10Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61C105KA01	1 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61C105MA01	1 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61H105KA12	1 uF	50Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71A105KA01	1 uF	10Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71A105MA01	1 uF	10Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71C105KA01	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71C105MA01	1 uF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71E105KA99	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71H105KA12	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM219B11A225KA01	2.2 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31C225KA87	2.2 uF	16Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31E225KA75	2.2 uF	25Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31E225MA75	2.2 uF	25Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219B31H225KE15	2.2 uF	50Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31H225ME15	2.2 uF	50Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219C81C225KA12	2.2 uF	16Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C81E225KE15	2.2 uF	25Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C81E225ME15	2.2 uF	25Vdc	X6S (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219C8YA225KE15	2.2 uF	35Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C8YA225ME15	2.2 uF	35Vdc	X6S (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219D71C225KA12	2.2 uF	16Vdc	X7T (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219D71C225MA12	2.2 uF	16Vdc	X7T (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61A225KA01	2.2 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61C225KA88	2.2 uF	16Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61C225MA88	2.2 uF	16Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61E225KA12	2.2 uF	25Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61E225MA12	2.2 uF	25Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61H225KE15	2.2 uF	50Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61H225ME15	2.2 uF	50Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R71A225KE15	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R71A225ME15	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R71C225KE15	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R71C225ME15	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB10J225KA01	2.2 uF	6.3Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB11A225KA01	2.2 uF	10Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB11A225MA01	2.2 uF	10Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31C225KA87	2.2 uF	16Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31E225KA75	2.2 uF	25Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31E225MA75	2.2 uF	25Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31H225KA73	2.2 uF	50Vdc	B (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31H225MA73	2.2 uF	50Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC71E225KE11	2.2 uF	25Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71E225ME11	2.2 uF	25Vdc	X7S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81E225KA12	2.2 uF	25Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC8YA225KA73	2.2 uF	35Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC8YA225MA73	2.2 uF	35Vdc	X6S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BD71H225KE01	2.2 uF	50Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BD72A225KE01	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BD72A225ME01	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR60J225KA01	2.2 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61A225KA01	2.2 uF	10Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61A225MA01	2.2 uF	10Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61C225KA88	2.2 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61E225KA12	2.2 uF	25Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61H225KA73	2.2 uF	50Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61H225MA73	2.2 uF	50Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR70J225KA01	2.2 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR70J225MA01	2.2 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71A225KA01	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71A225MA01	2.2 uF	10Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71C225KA12	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71C225MA12	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71E225KA73	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71E225KE11	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71E225ME11	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61A335KE19	3.3 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B30J475KE18	4.7 uF	6.3Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31A475KE33	4.7 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31A475ME33	4.7 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219B31C475KE15	4.7 uF	16Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C80J475KE19	4.7 uF	6.3Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C81A475KE34	4.7 uF	10Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C81A475ME34	4.7 uF	10Vdc	X6S (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219C81C475KA73	4.7 uF	16Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C81C475MA73	4.7 uF	16Vdc	X6S (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219D71A475KE15	4.7 uF	10Vdc	X7T (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219D71A475ME15	4.7 uF	10Vdc	X7T (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R60J475KE19	4.7 uF	6.3Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM219R61A475KE34	4.7 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61A475ME34	4.7 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61C475KE15	4.7 uF	16Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61E475KA73	4.7 uF	25Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61E475MA73	4.7 uF	25Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R6YA475KA73	4.7 uF	35Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R6YA475MA73	4.7 uF	35Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB10J475KA11	4.7 uF	6.3Vdc	B (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB10J475MA11	4.7 uF	6.3Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31A475KA74	4.7 uF	10Vdc	B (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31A475MA74	4.7 uF	10Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31C475KA87	4.7 uF	16Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31E475KA75	4.7 uF	25Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31E475MA75	4.7 uF	25Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31H475KE51	4.7 uF	50Vdc	B (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31H475ME51	4.7 uF	50Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC71E475KE11	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71E475ME11	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC71H475KE11	4.7 uF	50Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71H475ME11	4.7 uF	50Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC7YA475KE11	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC7YA475ME11	4.7 uF	35Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81C475KA88	4.7 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81E475KA12	4.7 uF	25Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81E475MA12	4.7 uF	25Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81H475KE11	4.7 uF	50Vdc	X6S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81H475ME11	4.7 uF	50Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC8YA475KE51	4.7 uF	35Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC8YA475ME51	4.7 uF	35Vdc	X6S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BD71C475KA12	4.7 uF	16Vdc	X7T (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BD71C475MA12	4.7 uF	16Vdc	X7T (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BE71C475KA12	4.7 uF	16Vdc	X7U (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BE71C475MA12	4.7 uF	16Vdc	X7U (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR60J475KA11	4.7 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR60J475MA11	4.7 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61A475KA73	4.7 uF	10Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61A475MA73	4.7 uF	10Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61C475KA88	4.7 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61E475KA12	4.7 uF	25Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61E475MA12	4.7 uF	25Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61H475KE51	4.7 uF	50Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61H475ME51	4.7 uF	50Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71A475KA73	4.7 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71A475KE51	4.7 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71A475MA73	4.7 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71A475ME51	4.7 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71C475KA73	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71C475KE51	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71C475MA73	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71C475ME51	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR71E475KA73	4.7 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR71E475MA73	4.7 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BZ71E475KE15	4.7 uF	25Vdc	X7R (MURATA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BZ71E475ME15	4.7 uF	25Vdc	X7R (MURATA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BZ71H475KE15	4.7 uF	50Vdc	X7R (MURATA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BZ71H475ME15	4.7 uF	50Vdc	X7R (MURATA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BZ7YA475KE15	4.7 uF	35Vdc	X7R (MURATA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BZ7YA475ME15	4.7 uF	35Vdc	X7R (MURATA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM219B30J106KE18	10 uF	6.3Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B30J106ME18	10 uF	6.3Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219B31A106KE44	10 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31A106ME44	10 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219B31C106KA73	10 uF	16Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31C106MA73	10 uF	16Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219B31E106KA12	10 uF	25Vdc	B (JIS)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219B31E106MA12	10 uF	25Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219C80G106KE19	10 uF	4Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C80G106ME19	10 uF	4Vdc	X6S (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219C80J106KE39	10 uF	6.3Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219C80J106ME39	10 uF	6.3Vdc	X6S (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R60J106KE19	10 uF	6.3Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R60J106ME19	10 uF	6.3Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61A106KE44	10 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61A106ME44	10 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61A106ME47	10 uF	10Vdc	X5R (EIA)	0805(2012M)	1	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61C106KA73	10 uF	16Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61C106MA73	10 uF	16Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM219R61E106KA12	10 uF	25Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM219R61E106MA12	10 uF	25Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB30J106KE18	10 uF	6.3Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB30J106ME18	10 uF	6.3Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31A106KE18	10 uF	10Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31A106ME18	10 uF	10Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31C106KE15	10 uF	16Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31C106ME15	10 uF	16Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31D106KE15	10 uF	20Vdc	B (JIS)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31D106ME15	10 uF	20Vdc	B (JIS)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BB31E106KA73	10 uF	25Vdc	B (JIS)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BB31E106MA73	10 uF	25Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC70G106KE45	10 uF	4Vdc	X7S (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71C106KE11	10 uF	16Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71C106ME11	10 uF	16Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC71E106KE01	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71E106KE11	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC71E106ME01	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC71E106ME11	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC80G106KE01	10 uF	4Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC80G106ME19	10 uF	4Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC80J106KE19	10 uF	6.3Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC80J106ME19	10 uF	6.3Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81A106KE18	10 uF	10Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81A106ME18	10 uF	10Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81C106KA73	10 uF	16Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81C106KE15	10 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81C106MA73	10 uF	16Vdc	X6S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81C106ME15	10 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC81E106KE51	10 uF	25Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC81E106ME51	10 uF	25Vdc	X6S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz – 6 GHz
GRM21BC8YA106KE11	10 uF	35Vdc	X6S (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz – 6 GHz
GRM21BC8YA106ME11	10 uF	35Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR60J106KE19	10 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR60J106ME19	10 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61A106KE19	10 uF	10Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61A106ME19	10 uF	10Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61C106KE15	10 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz
GRM21BR61C106ME15	10 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz – 6 GHz
GRM21BR61D106KE15	10 uF	20Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM21BR61D106ME15	10 uF	20Vdc	X5R (EIA)	0805(2012M)	1.35	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61E106KA73	10 uF	25Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR61E106MA73	10 uF	25Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61H106KE43	10 uF	50Vdc	X5R (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR61H106ME43	10 uF	50Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR6YA106KE43	10 uF	35Vdc	X5R (EIA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR6YA106ME43	10 uF	35Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR70J106KA73	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR70J106KE76	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR70J106MA73	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR70J106ME76	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71A106KA73	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71A106KE51	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	General Purpose	100 Hz - 6 GHz
GRM21BR71A106MA73	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR71A106ME51	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BZ71C106KE15	10 uF	16Vdc	X7R (MURATA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz - 6 GHz
GRM21BZ71C106ME15	10 uF	16Vdc	X7R (MURATA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BZ71E106KE15	10 uF	25Vdc	X7R (MURATA)	0805(2012M)	1.45	±10%	General Purpose	100 Hz - 6 GHz
GRM219B30G226ME66	22 uF	4Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219B30J226ME47	22 uF	6.3Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219B30J226MEA0	22 uF	6.3Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219B31A226MEA0	22 uF	10Vdc	B (JIS)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R60G226ME66	22 uF	4Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R60J226ME47	22 uF	6.3Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R60J226MEA0	22 uF	6.3Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R61A226MEA0	22 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R61C226ME15	22 uF	16Vdc	X5R (EIA)	0805(2012M)	1	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB30J226ME38	22 uF	6.3Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB31A226ME51	22 uF	10Vdc	B (JIS)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC80G226ME39	22 uF	4Vdc	X6S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC80J226ME51	22 uF	6.3Vdc	X6S (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC81A226ME44	22 uF	10Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC81C226ME44	22 uF	16Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC81E226ME44	22 uF	25Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BD70J226ME44	22 uF	6.3Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BD71A226ME44	22 uF	10Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BE70G226ME51	22 uF	4Vdc	X7U (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60J226ME39	22 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61A226ME44	22 uF	10Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61A226ME51	22 uF	10Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61C226ME44	22 uF	16Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61E226ME44	22 uF	25Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BZ70J226ME44	22 uF	6.3Vdc	X7R (MURATA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BZ71A226ME15	22 uF	10Vdc	X7R (MURATA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM219D80E476ME44	47 uF	2.5Vdc	X6T (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R60G476ME44	47 uF	4Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM219R60J476ME44	47 uF	6.3Vdc	X5R (EIA)	0805(2012M)	0.95	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB30G476ME15	47 uF	4Vdc	B (JIS)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BB30J476ME15	47 uF	6.3Vdc	B (JIS)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC80G476ME18	47 uF	4Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC80J476ME01	47 uF	6.3Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BD70E476ME01	47 uF	2.5Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60G476ME01	47 uF	4Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60J476ME01	47 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60J476ME11	47 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR61A476ME15	47 uF	10Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC80E107ME15	100 uF	2.5Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BC80G107ME15	100 uF	4Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BD70E107ME01	100 uF	2.5Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60E107ME15	100 uF	2.5Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60G107ME11	100 uF	4Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM21BR60J107ME15	100 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	General Purpose	100 Hz - 6 GHz
GRM31A5C2J100FW01	10 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J100GW01	10 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J100JW01	10 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A100FW01	10 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A100GW01	10 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A100JW01	10 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J100JW31	10 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A100JW31	10 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D100JW31	10 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J120FW01	12 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J120GW01	12 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J120JW01	12 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A120FW01	12 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A120GW01	12 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A120JW01	12 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J120JW31	12 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A120JW31	12 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D120JW31	12 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J150FW01	15 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J150GW01	15 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J150JW01	15 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A150FW01	15 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A150GW01	15 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A150JW01	15 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J150JW31	15 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A150JW31	15 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D150JW31	15 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J180FW01	18 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J180GW01	18 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J180JW01	18 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A180FW01	18 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A180GW01	18 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A180JW01	18 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J180JW31	18 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A180JW31	18 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D180JW31	18 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J220FW01	22 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J220GW01	22 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J220JW01	22 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A220FW01	22 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A220GW01	22 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A220JW01	22 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J220JW31	22 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A220JW31	22 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D220JW31	22 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J270FW01	27 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J270GW01	27 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J270JW01	27 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A270FW01	27 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A270GW01	27 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A270JW01	27 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J270JW31	27 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A270JW31	27 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D270JW31	27 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J330FW01	33 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM31A5C2J330GW01	33 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J330JW01	33 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A330FW01	33 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A330GW01	33 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A330JW01	33 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J330JW31	33 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A330JW31	33 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D330JW31	33 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J390FW01	39 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J390GW01	39 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J390JW01	39 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A390FW01	39 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A390GW01	39 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A390JW01	39 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J390JW31	39 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A390JW31	39 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D390JW31	39 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J470FW01	47 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J470GW01	47 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J470JW01	47 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A470FW01	47 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A470GW01	47 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A470JW01	47 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J470JW31	47 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A470JW31	47 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D470JW31	47 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J560FW01	56 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J560GW01	56 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J560JW01	56 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A560FW01	56 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A560GW01	56 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A560JW01	56 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J560JW31	56 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A560JW31	56 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D560JW31	56 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J680FW01	68 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J680GW01	68 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J680JW01	68 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A680FW01	68 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A680GW01	68 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A680JW01	68 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J680JW31	68 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A680JW31	68 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3D680JW31	68 pF	2000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J820FW01	82 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J820GW01	82 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J820JW01	82 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A820FW01	82 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A820GW01	82 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A820JW01	82 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J820JW31	82 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A820JW31	82 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J101FW01	100 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J101GW01	100 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J101JW01	100 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A101FW01	100 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A101GW01	100 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A101JW01	100 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J101JW31	100 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A101JW31	100 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J121FW01	120 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J121GW01	120 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J121JW01	120 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A121FW01	120 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A121GW01	120 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A121JW01	120 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J121JW31	120 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A121JW31	120 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J151FW01	150 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J151GW01	150 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J151JW01	150 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A151FW01	150 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A151GW01	150 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A151JW01	150 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J151JW31	150 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A151JW31	150 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J181FW01	180 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J181GW01	180 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J181JW01	180 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A181FW01	180 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A181GW01	180 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A181JW01	180 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J181JW31	180 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A181JW31	180 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J221FW01	220 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J221GW01	220 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J221JW01	220 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A221FW01	220 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A221GW01	220 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A221JW01	220 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J221JW31	220 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A221JW31	220 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J271FW01	270 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J271GW01	270 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J271JW01	270 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A271FWA1	270 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A271GWA1	270 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A271JWA1	270 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J271JW31	270 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A271JW31	270 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J331FW01	330 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J331GW01	330 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J331JW01	330 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A331FWA1	330 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A331GWA1	330 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A331JWA1	330 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J331JW31	330 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U3A331JW31	330 pF	1000Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J391FW01	390 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J391GW01	390 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J391JW01	390 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A391FWA1	390 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A391GWA1	390 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A391JWA1	390 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J391JW31	390 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B7U3A391JW31	390 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J471FW01	470 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM31A5C2J471GW01	470 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J471JW01	470 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A471FWA1	470 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A471GWA1	470 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C3A471JWA1	470 pF	1000Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J471JW31	470 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B7U3A471JW31	470 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31BR73A471KW01	470 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31A5C2J561FW01	560 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J561GW01	560 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A5C2J561JW01	560 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J561JW31	560 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C3A561FWA1	560 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C3A561GWA1	560 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C3A561JWA1	560 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B7U3A561JW31	560 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J681JW31	680 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C2J681FW01	680 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C2J681GW01	680 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C2J681JW01	680 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C3A681FWA1	680 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C3A681GWA1	680 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C3A681JWA1	680 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B7U3A681JW31	680 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31BR73A681KW01	680 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31A7U2J821JW31	820 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C2J821FW01	820 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C2J821GW01	820 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31B5C2J821JW01	820 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31C5C3A821FWA3	820 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31C5C3A821GWA3	820 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31C5C3A821JWA3	820 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31C7U3A821JW32	820 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM31A7U2J102JW31	1000 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31AR72J102KW01	1000 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B5C2J102FW01	1000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2J102GW01	1000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2J102JW01	1000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31BR72J102KW01	1000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR73A102KW01	1000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C3A102FWA3	1000 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C3A102GWA3	1000 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C3A102JWA3	1000 pF	1000Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C7U3A102JW32	1000 pF	1000Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31A5C2J122FWA1	1200 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A5C2J122GWA1	1200 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A5C2J122JWA1	1200 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A7U2J122JW31	1200 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31A5C2J152FWA1	1500 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A5C2J152GWA1	1500 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A5C2J152JWA1	1500 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A7U2J152JW31	1500 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31AR72J152KW01	1500 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72J152KW01	1500 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR73A152KW01	1500 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31A5C2J182FWA1	1800 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A5C2J182GWA1	1800 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A5C2J182JWA1	1800 pF	630Vdc	C0G (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31A7U2J182JW31	1800 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31A7U2J222JW31	2200 pF	630Vdc	U2J (EIA)	1206(3216M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31AR72J222KW01	2200 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B5C2J222FWA1	2200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2J222GWA1	2200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2J222JWA1	2200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31BR72J222KW01	2200 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR73A222KW01	2200 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B5C2J272FWA1	2700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2J272GWA1	2700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2J272JWA1	2700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B7U2J272JW31	2700 pF	630Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31AR72J332KW01	3300 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B7U2J332JW31	3300 pF	630Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31BR72J332KW01	3300 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR73A332KW01	3300 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C2J332FWA3	3300 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J332GWA3	3300 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J332JWA3	3300 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J392FWA3	3900 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J392GWA3	3900 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J392JWA3	3900 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C7U2J392JW32	3900 pF	630Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31AR72J472KW01	4700 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72J472KW01	4700 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR73A472KW01	4700 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C2J472FWA3	4700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J472GWA3	4700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J472JWA3	4700 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C7U2J472JW32	4700 pF	630Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31C5C2J562FWA3	5600 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J562GWA3	5600 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J562JWA3	5600 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31AR72J682KW01	6800 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B7U2E682JW31	6800 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31BR72J682KW01	6800 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C2J682FWA3	6800 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J682GWA3	6800 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J682JWA3	6800 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31CR73A682KW03	6800 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B7U2E822JW31	8200 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31C5C2J822FWA3	8200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J822GWA3	8200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J822JWA3	8200 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31AR72J103KW01	10000 pF	630Vdc	X7R (EIA)	1206(3216M)	1	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B7U2E103JW31	10000 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31BR72J103KW01	10000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C2J103FWA3	10000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J103GWA3	10000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2J103JWA3	10000 pF	630Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31CR73A103KW03	10000 pF	1000Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31B5C2E123FWA1	12000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.25	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2E123GWA1	12000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B5C2E123JWA1	12000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31B7U2E123JW31	12000 pF	250Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31BR72D153KW01	15000 pF	200Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72E153KW01	15000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72H153KW10	15000 pF	500Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR7LV153KW01	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM31C5C2E153FWA3	15000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2E153GWA3	15000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2E153JWA3	15000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C7U2E153JW32	15000 pF	250Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31CR72J153KW03	15000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C2E183FWA3	18000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2E183GWA3	18000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2E183JWA3	18000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C7U2E183JW32	18000 pF	250Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31BR72D223KW01	22000 pF	200Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72E223KW01	22000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72H223KW10	22000 pF	500Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR7LV223KW01	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31C5C2E223FWA3	22000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2E223GWA3	22000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C5C2E223JWA3	22000 pF	250Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM31C7U2E223JW32	22000 pF	250Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM31CR72J223KW03	22000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72D333KW03	33000 pF	200Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72E333KW03	33000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72H333KW09	33000 pF	500Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR7LV333KW01	33000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72D473KW03	47000 pF	200Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72E473KW03	47000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72H473KW09	47000 pF	500Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR7LV473KW01	47000 pF	630Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72D683KW01	68000 pF	200Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31BR72E683KW01	68000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72D104KW03	100000 pF	200Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72E104KW03	100000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72E154KW43	150000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM31CR72E224KW43	220000 pF	250Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM3192C2A182JA01	1800 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A182JA01	1800 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A222JA01	2200 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A222JA01	2200 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM319R72A222KA01	2200 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM3192C2A272JA01	2700 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A272JA01	2700 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A332JA01	3300 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A332JA01	3300 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A392JA01	3900 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A392JA01	3900 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H472JA01	4700 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A472JA01	4700 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H472JA01	4700 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A472JA01	4700 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H562JA01	5600 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A562JA01	5600 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H562JA01	5600 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A562JA01	5600 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H682JA01	6800 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A682JA01	6800 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H682JA01	6800 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A682JA01	6800 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H822JA01	8200 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A822JA01	8200 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H822JA01	8200 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A822JA01	8200 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H103JA01	10000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A103JA01	10000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H103JA01	10000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A103JA01	10000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H123JA01	12000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A123JA01	12000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H123JA01	12000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A123JA01	12000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H153JA01	15000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A153JA01	15000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H153JA01	15000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A153JA01	15000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM319R71H153KA01	15000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM319R72A153KA01	15000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM3192C1H183JA01	18000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A183JA01	18000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H183JA01	18000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A183JA01	18000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H223JA01	22000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A223JA01	22000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H223JA01	22000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A223JA01	22000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM319R71H223KA01	22000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz - 6 GHz
GRM31MR72A223KA01	22000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz - 6 GHz
GRM31MR72A223MA01	22000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz - 6 GHz
GRM3192C2A243JA01	24000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A243JA01	24000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H273JA01	27000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A273JA01	27000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H273JA01	27000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A273JA01	27000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A303JA01	30000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A303JA01	30000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H333JA01	33000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A333JA01	33000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H333JA01	33000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A333JA01	33000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM31MR72A333KA01	33000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz - 6 GHz
GRM3192C2A363JA01	36000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A363JA01	36000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C1H393JA01	39000 pF	50Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3192C2A393JA01	39000 pF	100Vdc	CH (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H393JA01	39000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A393JA01	39000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM31M2C2A393JA01	39000 pF	100Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M5C1H393JA01	39000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M5C2A393JA01	39000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M2C2A433JA01	43000 pF	100Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M5C2A433JA01	43000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C1H473GA05	47000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz - 6 GHz
GRM3195C1H473JA05	47000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM3195C2A473GA01	47000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz - 6 GHz
GRM3195C2A473JA01	47000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz - 6 GHz
GRM31M2C1H473JA01	47000 pF	50Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M2C2A473JA01	47000 pF	100Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M5C1H473JA01	47000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz
GRM31M5C2A473GA01	47000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.25	±2%	General Purpose	1 MHz - 6 GHz
GRM31M5C2A473JA01	47000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM31MR72A473KA01	47000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR72A473MA01	47000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31M2C2A513JA01	51000 pF	100Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M5C2A513JA01	51000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM3191X1H563JA01	56000 pF	50Vdc	SL (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3193U1H563JA01	56000 pF	50Vdc	UJ (JIS)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C1H563GA05	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C1H563JA05	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C2A563GA01	56000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C2A563JA01	56000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3197U1H563JA01	56000 pF	50Vdc	U2J (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C2A563JA01	56000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H563JA01	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A563JA01	56000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31M2C1H563JA01	56000 pF	50Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M2C2A563JA01	56000 pF	100Vdc	CH (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M5C1H563JA01	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M5C2A563JA01	56000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C2A623JA01	62000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A623JA01	62000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C1H683GA05	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C1H683JA05	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C2A683GA01	68000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C2A683JA01	68000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM319R71H683KA01	68000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31C1X2A683JA01	68000 pF	100Vdc	SL (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C1H683JA01	68000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C2A683JA01	68000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H683JA01	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A683JA01	68000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C7U2A683JA01	68000 pF	100Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31M1X1H683JA01	68000 pF	50Vdc	SL (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M3U1H683JA01	68000 pF	50Vdc	UJ (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M7U1H683JA01	68000 pF	50Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31MR72A683KA01	68000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31C2C2A753JA01	75000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A753JA01	75000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C1H823GA05	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C1H823JA05	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C2A823GA01	82000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C2A823JA01	82000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C1H823JA01	82000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C2A823JA01	82000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H823JA01	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A823GA01	82000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A823JA01	82000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31M1X1H823JA01	82000 pF	50Vdc	SL (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M3U1H823JA01	82000 pF	50Vdc	UJ (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M7U1H823JA01	82000 pF	50Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C2A913JA01	91000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A913JA01	91000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C1H104GA05	100000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C1H104JA05	100000 pF	50Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM3195C2A104GA01	100000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±2%	General Purpose	1 MHz – 6 GHz
GRM3195C2A104JA01	100000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	General Purpose	1 MHz – 6 GHz
GRM319R71H104JA01	100000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±5%	General Purpose	100 Hz – 6 GHz
GRM319R72A104KA01	100000 pF	100Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31C1X2A104JA01	100000 pF	100Vdc	SL (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C1H104JA01	100000 pF	50Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C2A104JA01	100000 pF	100Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E104JA01	100000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H104JA01	100000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C2A104JA01	100000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C7U2A104JA01	100000 pF	100Vdc	U2J (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31M1X1H104JA01	100000 pF	50Vdc	SL (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M3U1H104JA01	100000 pF	50Vdc	UJ (JIS)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31M7U1H104JA01	100000 pF	50Vdc	U2J (EIA)	1206(3216M)	1.25	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C1C124JA01	120000 pF	16Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C2C1E124JA01	120000 pF	25Vdc	CH (JIS)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1C124JA01	120000 pF	16Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E124JA01	120000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E154GE02	150000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E154JE02	150000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H154GE02	150000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H154JE02	150000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31MB11H154KA01	150000 pF	50Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11H154KA01	150000 pF	50Vdc	R (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71H154KA01	150000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR72A154KA01	150000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31C5C1E224GE02	220000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E224JE02	220000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H224GE02	220000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C1H224JE02	220000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31MB11E224KA01	220000 pF	25Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB11E224MA01	220000 pF	25Vdc	B (JIS)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MB11H224KA01	220000 pF	50Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB11H224MA01	220000 pF	50Vdc	B (JIS)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR11H224KA01	220000 pF	50Vdc	R (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11H224MA01	220000 pF	50Vdc	R (JIS)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR71H224KA01	220000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71H224MA01	220000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR72A224KA01	220000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM319B11E334KA01	330000 pF	25Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R11E334KA01	330000 pF	25Vdc	R (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R71E334KA01	330000 pF	25Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R71H334KA01	330000 pF	50Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31C5C1E334GE01	330000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E334JE01	330000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM319B11C474KA01	470000 pF	16Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B11C474MA01	470000 pF	16Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319B11E474KA01	470000 pF	25Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B11E474MA01	470000 pF	25Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R11E474KA01	470000 pF	25Vdc	R (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R71E474KA01	470000 pF	25Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31C5C1E474GE01	470000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±2%	General Purpose	1 MHz – 6 GHz
GRM31C5C1E474JE01	470000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	General Purpose	1 MHz – 6 GHz
GRM31MR71E474KA01	470000 pF	25Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71H474JA01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±5%	General Purpose	100 kHz – 6 GHz
GRM31MR71H474KA01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71H474MA01	470000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR72A474KA35	470000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR72A474MA35	470000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.3	±20%	General Purpose	100 Hz – 6 GHz
GRM319B11E684KA01	680000 pF	25Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB11C684KA01	680000 pF	16Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71H684KA88	680000 pF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR72A684KA35	680000 pF	100Vdc	X7R (EIA)	1206(3216M)	1.3	±10%	General Purpose	100 kHz – 6 GHz
GRM319B11A105KA01	1 uF	10Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM319B11C105KAA3	1 uF	16Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31E105KC45	1 uF	25Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R11A105KA01	1 uF	10Vdc	R (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R11C105KAA3	1 uF	16Vdc	R (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61A105KA01	1 uF	10Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61C105KAA3	1 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61E105KC36	1 uF	25Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R71A105KA01	1 uF	10Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R71C105KAA3	1 uF	16Vdc	X7R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71H105KA61	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71H105MA61	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR72A105KA01	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR72A105MA01	1 uF	100Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31MB11C105KA01	1 uF	16Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB11E105KA01	1 uF	25Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB31H105KA87	1 uF	50Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11C105KA01	1 uF	16Vdc	R (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11E105KA01	1 uF	25Vdc	R (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR61C105KA01	1 uF	16Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71C105KA01	1 uF	16Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71C105MA01	1 uF	16Vdc	X7R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR71E105KA01	1 uF	25Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71E105MC01	1 uF	25Vdc	X7R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR71H105KA88	1 uF	50Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM316B31C225KA87	2.2 uF	16Vdc	B (JIS)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM316B31E225KA75	2.2 uF	25Vdc	B (JIS)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM316C81C225KA12	2.2 uF	16Vdc	X6S (EIA)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM316D71C225KA12	2.2 uF	16Vdc	X7T (EIA)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM316D71C225MA12	2.2 uF	16Vdc	X7T (EIA)	1206(3216M)	0.7	±20%	General Purpose	100 Hz – 6 GHz
GRM316R61C225KA88	2.2 uF	16Vdc	X5R (EIA)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM316R61E225KA12	2.2 uF	25Vdc	X5R (EIA)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM319B11A225KA01	2.2 uF	10Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31H225KA12	2.2 uF	50Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31H225MA12	2.2 uF	50Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319C8YA225KA12	2.2 uF	35Vdc	X6S (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319C8YA225MA12	2.2 uF	35Vdc	X6S (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R61A225KA01	2.2 uF	10Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61H225KA12	2.2 uF	50Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61H225MA12	2.2 uF	50Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31H225KA87	2.2 uF	50Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31H225MA87	2.2 uF	50Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CL8EL225KE07	2.2 uF	100Vdc	X8L (MURATA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61H225KA88	2.2 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71H225KA88	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR72A225KA73	2.2 uF	100Vdc	X7R (EIA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR72A225MA73	2.2 uF	100Vdc	X7R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31MB11A225KA01	2.2 uF	10Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB11C225KA35	2.2 uF	16Vdc	B (JIS)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB11C225MA35	2.2 uF	16Vdc	B (JIS)	1206(3216M)	1.3	±20%	General Purpose	100 Hz – 6 GHz
GRM31MB31E225KA92	2.2 uF	25Vdc	B (JIS)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11A225KA01	2.2 uF	10Vdc	R (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11C225KA35	2.2 uF	16Vdc	R (JIS)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR11C225MA35	2.2 uF	16Vdc	R (JIS)	1206(3216M)	1.3	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR11E225KA93	2.2 uF	25Vdc	R (JIS)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR61A225KA01	2.2 uF	10Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR61C225KA35	2.2 uF	16Vdc	X5R (EIA)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71A225KA01	2.2 uF	10Vdc	X7R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71C225KA35	2.2 uF	16Vdc	X7R (EIA)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71C225MA35	2.2 uF	16Vdc	X7R (EIA)	1206(3216M)	1.3	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR71E225KA93	2.2 uF	25Vdc	X7R (EIA)	1206(3216M)	1.3	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR71E225MA93	2.2 uF	25Vdc	X7R (EIA)	1206(3216M)	1.3	±20%	General Purpose	100 Hz – 6 GHz
GRM319B31C335KA75	3.3 uF	16Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61C335KA12	3.3 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61E335KA88	3.3 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM316B31A475KE18	4.7 uF	10Vdc	B (JIS)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM316R61A475KE19	4.7 uF	10Vdc	X5R (EIA)	1206(3216M)	0.7	±10%	General Purpose	100 Hz – 6 GHz
GRM319B11A475KA01	4.7 uF	10Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31C475KA87	4.7 uF	16Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31E475KA75	4.7 uF	25Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31H475KA12	4.7 uF	50Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31H475MA12	4.7 uF	50Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319C81C475KA12	4.7 uF	16Vdc	X6S (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319D71C475KA12	4.7 uF	16Vdc	X7T (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319D71C475MA12	4.7 uF	16Vdc	X7T (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R61A475KA01	4.7 uF	10Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61C475KA88	4.7 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61E475KA12	4.7 uF	25Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61H475KA12	4.7 uF	50Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61H475MA12	4.7 uF	50Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB10J475KA01	4.7 uF	6.3Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB11A475KA01	4.7 uF	10Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB11C475KA01	4.7 uF	16Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31E475KA87	4.7 uF	25Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31H475KA12	4.7 uF	50Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31H475MA12	4.7 uF	50Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC72A475KE11	4.7 uF	100Vdc	X7S (EIA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC72A475ME11	4.7 uF	100Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR11C475KA01	4.7 uF	16Vdc	R (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR11C475MA01	4.7 uF	16Vdc	R (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR60J475KA01	4.7 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61A475KA01	4.7 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61C475KA01	4.7 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61C475MA01	4.7 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61E475KA88	4.7 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61H475KA12	4.7 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71A475KA01	4.7 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71C475KA01	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71C475MA01	4.7 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR71E475KA88	4.7 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71H475KA12	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71H475MA12	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CZ72A475KE11	4.7 uF	100Vdc	X7R (MURATA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz – 6 GHz
GRM31CZ72A475ME11	4.7 uF	100Vdc	X7R (MURATA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31MC81C685KA12	6.8 uF	16Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MC81C685MA12	6.8 uF	16Vdc	X6S (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM319B30J106KE18	10 uF	6.3Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31A106KE18	10 uF	10Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31A106ME18	10 uF	10Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319B31C106KE15	10 uF	16Vdc	B (JIS)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319B31C106ME15	10 uF	16Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319C80J106KE19	10 uF	6.3Vdc	X6S (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319C80J106ME19	10 uF	6.3Vdc	X6S (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319C81A106KA12	10 uF	10Vdc	X6S (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319C81A106MA12	10 uF	10Vdc	X6S (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319C81C106KA12	10 uF	16Vdc	X6S (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319C81C106MA12	10 uF	16Vdc	X6S (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R60J106KE19	10 uF	6.3Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM319R61A106KE19	10 uF	10Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61A106ME19	10 uF	10Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R61C106KE15	10 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61C106ME15	10 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R61E106KA12	10 uF	25Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61E106MA12	10 uF	25Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R6YA106KA12	10 uF	35Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R6YA106MA12	10 uF	35Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31C106KA88	10 uF	16Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31E106KA75	10 uF	25Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31E106MA75	10 uF	25Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31H106KA12	10 uF	50Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31H106MA12	10 uF	50Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB3YA106KA12	10 uF	35Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB3YA106MA12	10 uF	35Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC81C106KA12	10 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81C106KE19	10 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81C106MA12	10 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC81E106KA12	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81E106KE15	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81E106MA12	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC8YA106KA12	10 uF	35Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC8YA106MA12	10 uF	35Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CD71H106KE11	10 uF	50Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz – 6 GHz
GRM31CD7YA106KE11	10 uF	35Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR11A106KA01	10 uF	10Vdc	R (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR11A106MA01	10 uF	10Vdc	R (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR60J106KA01	10 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR60J106MC01	10 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61A106KA01	10 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61C106KA88	10 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61C106KC31	10 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61E106KA12	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61E106MA12	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61H106KA12	10 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61H106MA12	10 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR6YA106KA12	10 uF	35Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR6YA106MA12	10 uF	35Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR70J106KA01	10 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71A106KA01	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71A106MA01	10 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR71C106KA12	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71C106KAC7	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71C106MA12	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR71C106MAC7	10 uF	16Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR71E106KA12	10 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71E106MA12	10 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31MB30J106KE18	10 uF	6.3Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB31A106KE18	10 uF	10Vdc	B (JIS)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MB31A106ME18	10 uF	10Vdc	B (JIS)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MC81A106KE19	10 uF	10Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MC81A106ME19	10 uF	10Vdc	X6S (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MC81C106KA12	10 uF	16Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MC81E106KA12	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MC81E106MA12	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM31MR61A106KE19	10 uF	10Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR61C106KA12	10 uF	16Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR61E106KA12	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	General Purpose	100 Hz – 6 GHz
GRM31MR61E106MA12	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.25	±20%	General Purpose	100 Hz – 6 GHz
GRM319B30J226ME15	22 uF	6.3Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319B31A226ME15	22 uF	10Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319B31C226ME15	22 uF	16Vdc	B (JIS)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319C80J226ME15	22 uF	6.3Vdc	X6S (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R60J226ME15	22 uF	6.3Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R61A226ME15	22 uF	10Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM319R61C226KE15	22 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	General Purpose	100 Hz – 6 GHz
GRM319R61C226ME15	22 uF	16Vdc	X5R (EIA)	1206(3216M)	0.95	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB30J226KE18	22 uF	6.3Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB30J226ME18	22 uF	6.3Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31A226KE19	22 uF	10Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31A226ME19	22 uF	10Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31C226KE15	22 uF	16Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31C226ME15	22 uF	16Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31E226KE15	22 uF	25Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31E226ME15	22 uF	25Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC71C226ME11	22 uF	16Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC71E226ME15	22 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC80G226KE19	22 uF	4Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC80G226ME19	22 uF	4Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC80J226KE19	22 uF	6.3Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC80J226ME19	22 uF	6.3Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC81A226KE19	22 uF	10Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81A226ME19	22 uF	10Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC81C226KE15	22 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81C226ME15	22 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC81E226KE11	22 uF	25Vdc	X6S (EIA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz – 6 GHz
GRM31CC81E226ME11	22 uF	25Vdc	X6S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31CD70J226KE19	22 uF	6.3Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CD70J226ME19	22 uF	6.3Vdc	X7T (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CD71A226KE15	22 uF	10Vdc	X7T (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CD71A226ME15	22 uF	10Vdc	X7T (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR60J226KE19	22 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR60J226ME19	22 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61A226KE19	22 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61A226ME19	22 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61C226KE15	22 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61C226ME15	22 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61E226KE15	22 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61E226ME15	22 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR70J226KE19	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR70J226ME19	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR71A226KE15	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR71A226ME15	22 uF	10Vdc	X7R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CZ71C226ME15	22 uF	16Vdc	X7R (MURATA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB30J476KE18	47 uF	6.3Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB30J476ME18	47 uF	6.3Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CB31A476KE15	47 uF	10Vdc	B (JIS)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CB31A476ME15	47 uF	10Vdc	B (JIS)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CC81A476ME44	47 uF	10Vdc	X6S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz
GRM31CD80G476ME19	47 uF	4Vdc	X6T (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CE70G476ME15	47 uF	4Vdc	X7U (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CE70J476ME15	47 uF	6.3Vdc	X7U (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR60J476KE19	47 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR60J476ME19	47 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61A476KE15	47 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	General Purpose	100 Hz – 6 GHz
GRM31CR61A476ME15	47 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	General Purpose	100 Hz – 6 GHz
GRM31CR61C476ME44	47 uF	16Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM31CD80G107MEA8	100 uF	4Vdc	X6T (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CD80J107MEA8	100 uF	6.3Vdc	X6T (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CR60G107MEA8	100 uF	4Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CR60J107KEA8	100 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.9	±10%	General Purpose	100 Hz - 6 GHz
GRM31CR60J107MEA8	100 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CR61A107MEA8	100 uF	10Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CC80E227ME11	220 uF	2.5Vdc	X6S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CC80G227ME11	220 uF	4Vdc	X6S (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CR60E227ME11	220 uF	2.5Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CR60G227ME11	220 uF	4Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM31CR60J227ME11	220 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.9	±20%	General Purpose	100 Hz - 6 GHz
GRM32A7U3D820JW31	82 pF	2000Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM32A7U3D101JW31	100 pF	2000Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM32A7U3D121JW31	120 pF	2000Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM32A7U3D151JW31	150 pF	2000Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM32B7U3D181JW31	180 pF	2000Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM32B7U3D221JW31	220 pF	2000Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM32A7U2J122JW31	1200 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32B7U3A122JW31	1200 pF	1000Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32A7U2J152JW31	1500 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32Q7U3A152JW31	1500 pF	1000Vdc	U2J (EIA)	1210(3225M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32A7U2J182JW31	1800 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D7U3A182JW31	1800 pF	1000Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32A7U2J222JW31	2200 pF	630Vdc	U2J (EIA)	1210(3225M)	1	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D7U3A222JW31	2200 pF	1000Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D5C3A472FWA1	4700 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A472GWA1	4700 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A472JWA1	4700 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32B7U2J562JW31	5600 pF	630Vdc	U2J (EIA)	1210(3225M)	1.25	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D5C3A562FWA1	5600 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A562GWA1	5600 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A562JWA1	5600 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A682FWA1	6800 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A682GWA1	6800 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A682JWA1	6800 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32Q7U2J682JW31	6800 pF	630Vdc	U2J (EIA)	1210(3225M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32QR73A682KW01	6800 pF	1000Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32D5C3A822FWA1	8200 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A822GWA1	8200 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C3A822JWA1	8200 pF	1000Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D7U2J822JW31	8200 pF	630Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D7U2J103JW31	10000 pF	630Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32E5C3A103FWA1	10000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A103GWA1	10000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A103JWA1	10000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32QR73A103KW01	10000 pF	1000Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32D5C2J123FWA1	12000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C2J123GWA1	12000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C2J123JWA1	12000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A123FWA1	12000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A123GWA1	12000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A123JWA1	12000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E7U2J123JW32	12000 pF	630Vdc	U2J (EIA)	1210(3225M)	2.7	±5%	200V and over/ General Purpose	100 kHz - 1 GHz
GRM32D5C2J153FWA1	15000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C2J153GWA1	15000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C2J153JWA1	15000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32DR73A153KW01	15000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32E5C3A153FWAA	15000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A153GWAA	15000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A153JWAA	15000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E7U2J153JW32	15000 pF	630Vdc	U2J (EIA)	1210(3225M)	2.7	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D5C2J183FWA1	18000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C2J183GWA1	18000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D5C2J183JWA1	18000 pF	630Vdc	C0G (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A183FWAA	18000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A183GWAA	18000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A183JWAA	18000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32DR73A223KW01	22000 pF	1000Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32E5C2J223FWA3	22000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C2J223GWA3	22000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C2J223JWA3	22000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A223FWAA	22000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A223GWAA	22000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C3A223JWAA	22000 pF	1000Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32QR72J223KW01	22000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32E5C2J273FWA3	27000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C2J273GWA3	27000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C2J273JWA3	27000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.65	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32Q7U2E273JW31	27000 pF	250Vdc	U2J (EIA)	1210(3225M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D7U2E333JW31	33000 pF	250Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32DR72J333KW01	33000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32E5C2J333FWAA	33000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.85	±1%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C2J333GWAA	33000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.85	±2%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32E5C2J333JWAA	33000 pF	630Vdc	C0G (EIA)	1210(3225M)	2.85	±5%	200V and over/ General Purpose	10 kHz - 1 GHz
GRM32D7U2E393JW31	39000 pF	250Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32D7U2E473JW31	47000 pF	250Vdc	U2J (EIA)	1210(3225M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM32DR72J473KW01	47000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32QR72D683KW01	68000 pF	200Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32QR72E683KW01	68000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32QR72H683KW10	68000 pF	500Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32QR7LV683KW01	68000 pF	630Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32DR72D104KW01	100000 pF	200Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32DR72E104KW01	100000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32DR72H104KW10	100000 pF	500Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32DR7LV104KW01	100000 pF	630Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32QR72D154KW01	150000 pF	200Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32QR72E154KW01	150000 pF	250Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32DR72D224KW01	220000 pF	200Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32DR72E224KW01	220000 pF	250Vdc	X7R (EIA)	1210(3225M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM32MR71H104KA01	100000 pF	50Vdc	X7R (EIA)	1210(3225M)	1.25	±10%	General Purpose	100 Hz - 6 GHz
GRM32NR72A104KA01	100000 pF	100Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	General Purpose	100 Hz - 6 GHz
GRM32NR71H154KA01	150000 pF	50Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	General Purpose	100 Hz - 6 GHz
GRM32MB11H474KA01	470000 pF	50Vdc	B (JIS)	1210(3225M)	1.25	±10%	General Purpose	100 Hz - 6 GHz
GRM32MB11H474MA01	470000 pF	50Vdc	B (JIS)	1210(3225M)	1.25	±20%	General Purpose	100 Hz - 6 GHz
GRM32CR72A684KA01	680000 pF	100Vdc	X7R (EIA)	1210(3225M)	1.8	±10%	General Purpose	100 Hz - 6 GHz
GRM32NB11H684KA01	680000 pF	50Vdc	B (JIS)	1210(3225M)	1.5	±10%	General Purpose	100 Hz - 6 GHz
GRM32NR71H684KA01	680000 pF	50Vdc	X7R (EIA)	1210(3225M)	1.5	±10%	General Purpose	100 Hz - 6 GHz
GRM32CR72A105KA35	1 uF	100Vdc	X7R (EIA)	1210(3225M)	1.8	±10%	General Purpose	100 Hz - 6 GHz
GRM32CR72A105MA35	1 uF	100Vdc	X7R (EIA)	1210(3225M)	1.8	±20%	General Purpose	100 Hz - 6 GHz
GRM32RB11H105KA01	1 uF	50Vdc	B (JIS)	1210(3225M)	2	±10%	General Purpose	100 Hz - 6 GHz
GRM32RR11H105KA01	1 uF	50Vdc	R (JIS)	1210(3225M)	2	±10%	General Purpose	100 Hz - 6 GHz
GRM32RR71H105KA01	1 uF	50Vdc	X7R (EIA)	1210(3225M)	2	±10%	General Purpose	100 Hz - 6 GHz
GRM32ER72A225KA35	2.2 uF	100Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM32ER72A225MA35	2.2 uF	100Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz - 6 GHz
GRM32MB11C225KA01	2.2 uF	16Vdc	B (JIS)	1210(3225M)	1.25	±10%	General Purpose	100 Hz - 6 GHz
GRM32MR11C225KA01	2.2 uF	16Vdc	R (JIS)	1210(3225M)	1.25	±10%	General Purpose	100 Hz - 6 GHz
GRM32MR71C225KA01	2.2 uF	16Vdc	X7R (EIA)	1210(3225M)	1.25	±10%	General Purpose	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM32RB11E225KA01	2.2 uF	25Vdc	B (JIS)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32RR71E225KA01	2.2 uF	25Vdc	X7R (EIA)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DB11E475KA61	4.7 uF	25Vdc	B (JIS)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DC72A475KE01	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DC72A475ME01	4.7 uF	100Vdc	X7S (EIA)	1210(3225M)	2.2	±20%	General Purpose	100 Hz – 6 GHz
GRM32DL8EL475KE07	4.7 uF	100Vdc	X8L (MURATA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR11E475KA61	4.7 uF	25Vdc	R (JIS)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR71E475KA61	4.7 uF	25Vdc	X7R (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB31H475KA87	4.7 uF	50Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71H475KA88	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71K475KE14	4.7 uF	80Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71K475ME14	4.7 uF	80Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32RB11C475KA01	4.7 uF	16Vdc	B (JIS)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32RR11C475KA01	4.7 uF	16Vdc	R (JIS)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32RR61C475KA01	4.7 uF	16Vdc	X5R (EIA)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32RR61E475KA12	4.7 uF	25Vdc	X5R (EIA)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32RR71C475KA01	4.7 uF	16Vdc	X7R (EIA)	1210(3225M)	2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DB11C106KA01	10 uF	16Vdc	B (JIS)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DB31E106KA75	10 uF	25Vdc	B (JIS)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DC81E106KA12	10 uF	25Vdc	X6S (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR11C106KA01	10 uF	16Vdc	R (JIS)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR61C106KA01	10 uF	16Vdc	X5R (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR61E106KA12	10 uF	25Vdc	X5R (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR61E106MA12	10 uF	25Vdc	X5R (EIA)	1210(3225M)	2.2	±20%	General Purpose	100 Hz – 6 GHz
GRM32DR71A106KA01	10 uF	10Vdc	X7R (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR71C106KA01	10 uF	16Vdc	X7R (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32DR71E106KA12	10 uF	25Vdc	X7R (EIA)	1210(3225M)	2.2	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB11A106KA01	10 uF	10Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB31H106KA12	10 uF	50Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB31H106MA12	10 uF	50Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB3YA106KA12	10 uF	35Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB3YA106MA12	10 uF	35Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC72A106KE05	10 uF	100Vdc	X7S (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EC72A106ME05	10 uF	100Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER61A106KA01	10 uF	10Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER61H106KA12	10 uF	50Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER61H106MA12	10 uF	50Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER6YA106KA12	10 uF	35Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER6YA106MA12	10 uF	35Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER71J106KA12	10 uF	63Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71J106MA12	10 uF	63Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER7YA106KA12	10 uF	35Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER7YA106MA12	10 uF	35Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32DR60J226MA01	22 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.2	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB31C226ME16	22 uF	16Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB31E226KE15	22 uF	25Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB31E226ME15	22 uF	25Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC81E226KE15	22 uF	25Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EC81E226ME15	22 uF	25Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER11A226ME20	22 uF	10Vdc	R (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER61C226ME20	22 uF	16Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER61E226KE15	22 uF	25Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER61E226ME15	22 uF	25Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER71A226ME20	22 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER71C226KEA8	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71C226MEA8	22 uF	16Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER71E226KE15	22 uF	25Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71E226ME15	22 uF	25Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32NB31A226KE19	22 uF	10Vdc	B (JIS)	1210(3225M)	1.5	±10%	General Purpose	100 Hz – 6 GHz
GRM32NB31A226ME19	22 uF	10Vdc	B (JIS)	1210(3225M)	1.5	±20%	General Purpose	100 Hz – 6 GHz
GRM32NC81A226ME19	22 uF	10Vdc	X6S (EIA)	1210(3225M)	1.5	±20%	General Purpose	100 Hz – 6 GHz
GRM32NC81C226KE15	22 uF	16Vdc	X6S (EIA)	1210(3225M)	1.5	±10%	General Purpose	100 Hz – 6 GHz
GRM32NC81C226ME15	22 uF	16Vdc	X6S (EIA)	1210(3225M)	1.5	±20%	General Purpose	100 Hz – 6 GHz
GRM32ND70J226ME19	22 uF	6.3Vdc	X7T (EIA)	1210(3225M)	1.5	±20%	General Purpose	100 Hz – 6 GHz
GRM32ND71A226KE15	22 uF	10Vdc	X7T (EIA)	1210(3225M)	1.5	±10%	General Purpose	100 Hz – 6 GHz
GRM32ND71A226ME15	22 uF	10Vdc	X7T (EIA)	1210(3225M)	1.5	±20%	General Purpose	100 Hz – 6 GHz
GRM32NR61A226KE19	22 uF	10Vdc	X5R (EIA)	1210(3225M)	1.5	±10%	General Purpose	100 Hz – 6 GHz
GRM32NR61A226ME19	22 uF	10Vdc	X5R (EIA)	1210(3225M)	1.5	±20%	General Purpose	100 Hz – 6 GHz
GRM32DR60J336ME19	33 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.2	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB30J476ME16	47 uF	6.3Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB31A476KE20	47 uF	10Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB31A476ME20	47 uF	10Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB31C476KE15	47 uF	16Vdc	B (JIS)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EB31C476ME15	47 uF	16Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80J476KE64	47 uF	6.3Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EC80J476ME64	47 uF	6.3Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC81A476KE19	47 uF	10Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EC81A476ME19	47 uF	10Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC81C476KE15	47 uF	16Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EC81C476ME15	47 uF	16Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ED70J476KE20	47 uF	6.3Vdc	X7T (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ED70J476ME20	47 uF	6.3Vdc	X7T (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ED71A476KE15	47 uF	10Vdc	X7T (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ED71A476ME15	47 uF	10Vdc	X7T (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EE70J476KE20	47 uF	6.3Vdc	X7U (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EE70J476ME20	47 uF	6.3Vdc	X7U (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60J476KE64	47 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER60J476ME20	47 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60J476ME64	47 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER61A476KE20	47 uF	10Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER61A476ME20	47 uF	10Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER61C476KE15	47 uF	16Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER61C476ME15	47 uF	16Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER70J476KE20	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER70J476ME20	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER71A476KE15	47 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32ER71A476ME15	47 uF	10Vdc	X7R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EB30J107ME16	100 uF	6.3Vdc	B (JIS)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC70G107ME15	100 uF	4Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC70J107ME15	100 uF	6.3Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80G107KE20	100 uF	4Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	General Purpose	100 Hz – 6 GHz
GRM32EC80G107ME20	100 uF	4Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80J107ME20	100 uF	6.3Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EE70G107ME19	100 uF	4Vdc	X7U (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EE70J107ME15	100 uF	6.3Vdc	X7U (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60J107ME20	100 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER61A107ME20	100 uF	10Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80E227ME05	220 uF	2.5Vdc	X6S (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80G227ME05	220 uF	4Vdc	X6S (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80J227ME01	220 uF	6.3Vdc	X6S (EIA)	1210(3225M)	2.85	±20%	General Purpose	100 Hz – 6 GHz
GRM32ED70E227ME01	220 uF	2.5Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	General Purpose	100 Hz – 6 GHz
GRM32ED70G227ME01	220 uF	4Vdc	X7T (EIA)	1210(3225M)	2.85	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60G227ME05	220 uF	4Vdc	X5R (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60J227ME05	220 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz
GRM32EC80E337ME05	330 uF	2.5Vdc	X6S (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60E337ME05	330 uF	2.5Vdc	X5R (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz
GRM32ER60G337ME05	330 uF	4Vdc	X5R (EIA)	1210(3225M)	2.8	±20%	General Purpose	100 Hz – 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRM42A7U3F100JW31	10 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F120JW31	12 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F150JW31	15 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F180JW31	18 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F220JW31	22 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F270JW31	27 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F330JW31	33 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F390JW31	39 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F470JW31	47 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F560JW31	56 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F680JW31	68 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F820JW31	82 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM42A7U3F101JW31	100 pF	3150Vdc	U2J (EIA)	1808(4520M)	1	±5%	200V and over/ General Purpose	100 MHz - 3 GHz
GRM43Q7U3A272JW31	2700 pF	1000Vdc	U2J (EIA)	1812(4532M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43Q7U3A332JW31	3300 pF	1000Vdc	U2J (EIA)	1812(4532M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43D7U3A392JW31	3900 pF	1000Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43D7U3A472JW31	4700 pF	1000Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43Q7U2J123JW31	12000 pF	630Vdc	U2J (EIA)	1812(4532M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43D7U2J153JW31	15000 pF	630Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43D7U2J183JW31	18000 pF	630Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43D7U2J223JW31	22000 pF	630Vdc	U2J (EIA)	1812(4532M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM43DR73A333KW01	33000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR7LX333KW01	33000 pF	1250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR73A473KW01	47000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR7LX473KW01	47000 pF	1250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43QR72J683KW01	68000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43QR7LW683KW01	68000 pF	1000Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72J104KW01	100000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR7LW104KW01	100000 pF	1000Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43QR72D154KW01	150000 pF	200Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43QR72E154KW01	150000 pF	250Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43QR72H154KW10	150000 pF	500Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43QR7LV154KW01	150000 pF	630Vdc	X7R (EIA)	1812(4532M)	1.5	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72D224KW01	220000 pF	200Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72E224KW01	220000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72H224KW10	220000 pF	500Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR7LV224KW01	220000 pF	630Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72D334KW01	330000 pF	200Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72E334KW01	330000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72D474KW01	470000 pF	200Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43DR72E474KW01	470000 pF	250Vdc	X7R (EIA)	1812(4532M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM43ER11H225KA01	2.2 uF	50Vdc	R (JIS)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43ER71H225KA01	2.2 uF	50Vdc	X7R (EIA)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43ER72A225KA01	2.2 uF	100Vdc	X7R (EIA)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43EB31H475KA88	4.7 uF	50Vdc	B (JIS)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43ER11E475KA01	4.7 uF	25Vdc	R (JIS)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43ER61H475KA88	4.7 uF	50Vdc	X5R (EIA)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43ER71E475KA01	4.7 uF	25Vdc	X7R (EIA)	1812(4532M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM43DR61E106KA12	10 uF	25Vdc	X5R (EIA)	1812(4532M)	2.2	±10%	General Purpose	100 Hz - 6 GHz
GRM43EB11C226ME01	22 uF	16Vdc	B (JIS)	1812(4532M)	2.7	±20%	General Purpose	100 Hz - 6 GHz
GRM43ER61C226ME01	22 uF	16Vdc	X5R (EIA)	1812(4532M)	2.7	±20%	General Purpose	100 Hz - 6 GHz
GRM55Q7U3A562JW31	5600 pF	1000Vdc	U2J (EIA)	2220(5750M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55Q7U3A682JW31	6800 pF	1000Vdc	U2J (EIA)	2220(5750M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55D7U3A822JW31	8200 pF	1000Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55D7U3A103JW31	10000 pF	1000Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55Q7U2J273JW31	27000 pF	630Vdc	U2J (EIA)	2220(5750M)	1.5	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55D7U2J333JW31	33000 pF	630Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55D7U2J393JW31	39000 pF	630Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55D7U2J473JW31	47000 pF	630Vdc	U2J (EIA)	2220(5750M)	2	±5%	200V and over/ General Purpose	1 MHz - 3 GHz
GRM55DR73A683KW01	68000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR7LX683KW01	68000 pF	1250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR73A104KW01	100000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR7LX104KW01	100000 pF	1250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72J154KW01	150000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR7LW154KW01	150000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72J224KW01	220000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR7LW224KW01	220000 pF	1000Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72E334KW01	330000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72H334KW10	330000 pF	500Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR7LV334KW01	330000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72E474KW01	470000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72H474KW10	470000 pF	500Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR7LV474KW01	470000 pF	630Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72E684KW01	680000 pF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72E105KW01	1 uF	250Vdc	X7R (EIA)	2220(5750M)	2	±10%	200V and over/ General Purpose	100 Hz - 3 GHz
GRM55DR72A105KA01	1 uF	100Vdc	X7R (EIA)	2220(5750M)	2.2	±10%	General Purpose	100 Hz - 6 GHz
GRM55RB11H105KA01	1 uF	50Vdc	B (JIS)	2220(5750M)	2	±10%	General Purpose	100 Hz - 6 GHz
GRM55RR11H105KA01	1 uF	50Vdc	R (JIS)	2220(5750M)	2	±10%	General Purpose	100 Hz - 6 GHz
GRM55RR71H105KA01	1 uF	50Vdc	X7R (EIA)	2220(5750M)	2	±10%	General Purpose	100 Hz - 6 GHz
GRM55EB11H475KA01	4.7 uF	50Vdc	B (JIS)	2220(5750M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM55ER11H475KA01	4.7 uF	50Vdc	R (JIS)	2220(5750M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM55ER61H475KA01	4.7 uF	50Vdc	X5R (EIA)	2220(5750M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM55ER71H475KA01	4.7 uF	50Vdc	X7R (EIA)	2220(5750M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM55ER72A475KA01	4.7 uF	100Vdc	X7R (EIA)	2220(5750M)	2.7	±10%	General Purpose	100 Hz - 6 GHz
GRM55DB11E106KA01	10 uF	25Vdc	B (JIS)	2220(5750M)	2.1	±10%	General Purpose	100 Hz - 6 GHz
GRM55DB31H106KA87	10 uF	50Vdc	B (JIS)	2220(5750M)	2.2	±10%	General Purpose	100 Hz - 6 GHz
GRM55DR11E106KA01	10 uF	25Vdc	R (JIS)	2220(5750M)	2.1	±10%	General Purpose	100 Hz - 6 GHz
GRM55DR61H106KA88	10 uF	50Vdc	X5R (EIA)	2220(5750M)	2.2	±10%	General Purpose	100 Hz - 6 GHz
GRM55DR71E106KA01	10 uF	25Vdc	X7R (EIA)	2220(5750M)	2.1	±10%	General Purpose	100 Hz - 6 GHz
GRMJN7R61C206ME05	20 uF	16Vdc	X5R (EIA)	0704(1810M)	0.8	±20%	General Purpose	100 Hz - 6 GHz
GRMJN7R61C226ME05	22 uF	16Vdc	X5R (EIA)	0704(1810M)	0.8	±20%	General Purpose	100 Hz - 6 GHz
GRMJN7R60J436ME05	43 uF	6.3Vdc	X5R (EIA)	0704(1810M)	0.8	±20%	General Purpose	100 Hz - 6 GHz
GRMMDXR60J105ME05	1 uF	6.3Vdc	X5R (EIA)	015008(05025M)	0.275	±20%	Ultra-small	100 Hz - 6 GHz
GRT0335C1ER10WA02	0.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1HR10WA02	0.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2AR10WA02	0.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1ER20BA02	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1ER20WA02	0.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1HR20BA02	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1HR20WA02	0.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2AR20BA02	0.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2AR20WA02	0.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1ER30BA02	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1ER30WA02	0.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1HR30BA02	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1HR30WA02	0.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2AR30BA02	0.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.1pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2AR30WA02	0.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.05pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E1R0CA02	1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R0CA02	1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R0CA02	1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E1R1CA02	1.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R1CA02	1.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R1CA02	1.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E1R2CA02	1.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R2CA02	1.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R2CA02	1.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT0335C1E1R3CA02	1.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R3CA02	1.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R3CA02	1.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E1R5CA02	1.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R5CA02	1.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R5CA02	1.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E1R6CA02	1.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R6CA02	1.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R6CA02	1.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E1R8CA02	1.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H1R8CA02	1.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A1R8CA02	1.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E2R0CA02	2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H2R0CA02	2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A2R0CA02	2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E2R2CA02	2.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H2R2CA02	2.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A2R2CA02	2.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E2R4CA02	2.4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H2R4CA02	2.4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A2R4CA02	2.4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E2R7CA02	2.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H2R7CA02	2.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A2R7CA02	2.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E3R0CA02	3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H3R0CA02	3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A3R0CA02	3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E3R3CA02	3.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H3R3CA02	3.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A3R3CA02	3.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E3R6CA02	3.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H3R6CA02	3.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A3R6CA02	3.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E3R9CA02	3.9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H3R9CA02	3.9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A3R9CA02	3.9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E4R0CA02	4 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H4R0CA02	4 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A4R0CA02	4 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E4R3CA02	4.3 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H4R3CA02	4.3 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A4R3CA02	4.3 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E4R7CA02	4.7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H4R7CA02	4.7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A4R7CA02	4.7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E5R0CA02	5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H5R0CA02	5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A5R0CA02	5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E5R1DA02	5.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H5R1DA02	5.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A5R1DA02	5.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E5R6DA02	5.6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H5R6DA02	5.6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A5R6DA02	5.6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E6R0DA02	6 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H6R0DA02	6 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A6R0DA02	6 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E6R2DA02	6.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H6R2DA02	6.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A6R2DA02	6.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E6R8DA02	6.8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H6R8DA02	6.8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A6R8DA02	6.8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E7R0DA02	7 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H7R0DA02	7 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A7R0DA02	7 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E7R5DA02	7.5 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H7R5DA02	7.5 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A7R5DA02	7.5 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E8R0DA02	8 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H8R0DA02	8 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A8R0DA02	8 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E8R2DA02	8.2 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H8R2DA02	8.2 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A8R2DA02	8.2 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E9R0DA02	9 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H9R0DA02	9 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A9R0DA02	9 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E9R1DA02	9.1 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H9R1DA02	9.1 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A9R1DA02	9.1 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E100FA02	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E100GA02	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E100JA02	10 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H100GA02	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H100JA02	10 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A100FA02	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A100GA02	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A100JA02	10 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E110FA02	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E110GA02	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E110JA02	11 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H110FA02	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H110GA02	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H110JA02	11 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A110GA02	11 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A110JA02	11 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E120FA02	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E120GA02	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E120JA02	12 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H120FA02	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H120GA02	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H120JA02	12 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A120FA02	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A120GA02	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A120JA02	12 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E130FA02	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E130GA02	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E130JA02	13 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H130FA02	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H130GA02	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H130JA02	13 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A130GA02	13 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A130JA02	13 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E150FA02	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E150GA02	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E150JA02	15 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT0335C1H150FA02	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H150GA02	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H150JA02	15 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A150FA02	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A150GA02	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A150JA02	15 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E160FA02	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E160GA02	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E160JA02	16 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H160FA02	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H160GA02	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H160JA02	16 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A160GA02	16 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A160JA02	16 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E180FA02	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E180GA02	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E180JA02	18 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H180FA02	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H180GA02	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H180JA02	18 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A180FA02	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A180GA02	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A180JA02	18 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E200FA02	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E200GA02	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E200JA02	20 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H200FA02	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H200GA02	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H200JA02	20 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A200FA02	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A200GA02	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A200JA02	20 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E220FA02	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E220GA02	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E220JA02	22 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H220FA02	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H220GA02	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1H220JA02	22 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A220FA02	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A220GA02	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C2A220JA02	22 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 30 GHz
GRT0335C1E270FA02	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E270GA02	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E270JA02	27 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H270FA02	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H270GA02	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H270JA02	27 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A270FA02	27 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A270GA02	27 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A270JA02	27 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E330FA02	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E330GA02	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E330JA02	33 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H330FA02	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H330GA02	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H330JA02	33 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A330FA02	33 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A330GA02	33 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A330JA02	33 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E390FA02	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E390GA02	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E390JA02	39 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H390FA02	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H390GA02	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H390JA02	39 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A390FA02	39 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A390GA02	39 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A390JA02	39 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E470FA02	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E470GA02	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E470JA02	47 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H470FA02	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H470GA02	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H470JA02	47 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A470FA02	47 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A470GA02	47 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A470JA02	47 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E560FA02	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E560GA02	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E560JA02	56 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H560FA02	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H560GA02	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H560JA02	56 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A560FA02	56 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A560GA02	56 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A560JA02	56 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E680FA02	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E680GA02	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E680JA02	68 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H680FA02	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H680GA02	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H680JA02	68 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A680FA02	68 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A680GA02	68 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A680JA02	68 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E820FA02	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E820GA02	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E820JA02	82 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H820FA02	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H820GA02	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H820JA02	82 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A820FA02	82 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A820GA02	82 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A820JA02	82 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E101FA02	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E101GA02	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E101JA02	100 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H101FA02	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H101GA02	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H101JA02	100 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A101FA02	100 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A101GA02	100 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C2A101JA02	100 pF	100Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT033R61E101KE01	100 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT0335C1H121FA02	120 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H121GA02	120 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H121JA02	120 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT0335C1E151FA02	150 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E151GA02	150 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E151JA02	150 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H151FA02	150 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H151GA02	150 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H151JA02	150 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT033C81E151KE01	150 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E151KE01	150 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R71E151KE01	150 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT0335C1E181FA02	180 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E181GA02	180 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E181JA02	180 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H181FA02	180 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H181GA02	180 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H181JA02	180 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E221FA02	220 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E221GA02	220 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E221JA02	220 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H221FA02	220 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H221GA02	220 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1H221JA02	220 pF	50Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT033R61E221KE01	220 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT0335C1E271FA02	270 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E271GA02	270 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E271JA02	270 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E331FA02	330 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E331GA02	330 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E331JA02	330 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT033R61E331KE01	330 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT0335C1E391FA02	390 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E391GA02	390 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E391JA02	390 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E471FA02	470 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E471GA02	470 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E471JA02	470 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT033C81E471KE01	470 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E471KE01	470 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R71E471KE01	470 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT0335C1E561FA02	560 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E561GA02	560 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E561JA02	560 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E681FA02	680 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E681GA02	680 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E681JA02	680 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT033R61E681KE01	680 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT0335C1E821FA02	820 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E821GA02	820 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E821JA02	820 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT0335C1E102FA02	1000 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±1%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT0335C1E102GA02	1000 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±2%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT0335C1E102JA02	1000 pF	25Vdc	C0G (EIA)	0201(0603M)	0.33	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT033C81E102KE01	1000 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E102KE01	1000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R71E102KE01	1000 pF	25Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A152KE01	1500 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J222KE01	2200 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A222KE01	2200 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R70J222KE01	2200 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J332KE01	3300 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A332KE01	3300 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R70J332KE01	3300 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J472KE01	4700 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A472KE01	4700 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E472KE01	4700 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R70J472KE01	4700 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J682KE01	6800 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A682KE01	6800 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E682KE01	6800 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R70J682KE01	6800 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J103KE01	10000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J103KE01	10000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A103KE01	10000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C103KE01	10000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E103KE01	10000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R70J103KE01	10000 pF	6.3Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R71A103KE01	10000 pF	10Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R71C103KE01	10000 pF	16Vdc	X7R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J153KE01	15000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J153KE01	15000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A153KE01	15000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C153KE01	15000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J223KE01	22000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J223KE01	22000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A223KE01	22000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C223KE01	22000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J333KE01	33000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J333KE01	33000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A333KE01	33000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C333KE01	33000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J473KE01	47000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J473KE01	47000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A473KE01	47000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C473KE01	47000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80G683KE01	68000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J683KE01	68000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J683KE01	68000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A683KE01	68000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C683KE01	68000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J823KE01	82000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C70J104KE01	100000 pF	6.3Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C71A104KE01	100000 pF	10Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C71C104KE01	100000 pF	16Vdc	X7S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80G104KE01	100000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J104KE01	100000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C81A104KE01	100000 pF	10Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C81C104KE01	100000 pF	16Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C81E104KE01	100000 pF	25Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J104KE01	100000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A104KE01	100000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61C104KE01	100000 pF	16Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61E104KE01	100000 pF	25Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R6YA104KE01	100000 pF	35Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80G224ME01	220000 pF	4Vdc	X6S (EIA)	0201(0603M)	0.33	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J224KE01	220000 pF	6.3Vdc	X6S (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J224KE01	220000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R61A224KE01	220000 pF	10Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J334ME01	330000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT033R60J474KE01	470000 pF	6.3Vdc	X5R (EIA)	0201(0603M)	0.33	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C80J105ME13	1 uF	6.3Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033C81A105ME13	1 uF	10Vdc	X6S (EIA)	0201(0603M)	0.39	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033D70E105ME18	1 uF	2.5Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033D70G105ME13	1 uF	4Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033D70J105ME13	1 uF	6.3Vdc	X7T (EIA)	0201(0603M)	0.39	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60G105ME13	1 uF	4Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT033R60J105ME13	1 uF	6.3Vdc	X5R (EIA)	0201(0603M)	0.35	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1H1R0CA02	1 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 20 GHz
GRT1555C2A1R0CA02	1 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 20 GHz
GRT1555C1H2R0CA02	2 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A2R0CA02	2 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H3R0CA02	3 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A3R0CA02	3 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H4R0CA02	4 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A4R0CA02	4 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H5R0CA02	5 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A5R0CA02	5 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H6R0DA02	6 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A6R0DA02	6 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H7R0DA02	7 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A7R0DA02	7 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H8R0DA02	8 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A8R0DA02	8 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H9R0DA02	9 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A9R0DA02	9 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E100JA02	10 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H100JA02	10 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A100JA02	10 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E120JA02	12 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H120JA02	12 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A120JA02	12 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E150JA02	15 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H150JA02	15 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A150JA02	15 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E180JA02	18 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H180JA02	18 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A180JA02	18 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E220JA02	22 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H220JA02	22 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A220JA02	22 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E270JA02	27 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H270JA02	27 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A270JA02	27 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E330JA02	33 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H330JA02	33 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A330JA02	33 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E390JA02	39 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H390JA02	39 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A390JA02	39 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E470JA02	47 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H470JA02	47 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A470JA02	47 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E560JA02	56 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H560JA02	56 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A560JA02	56 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E680JA02	68 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H680JA02	68 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A680JA02	68 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E820JA02	82 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H820JA02	82 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A820JA02	82 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E101JA02	100 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H101JA02	100 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C2A101JA02	100 pF	100Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E121JA02	120 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H121JA02	120 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E151JA02	150 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H151JA02	150 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E181JA02	180 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H181JA02	180 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E221JA02	220 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H221JA02	220 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT155R71H221KE01	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1E271JA02	270 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H271JA02	270 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT155R71H271KE01	270 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1E331JA02	330 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H331JA02	330 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT155R71H331KE01	330 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1E391JA02	390 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H391JA02	390 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E471JA02	470 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H471JA02	470 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT155R71H471KE01	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1E561JA02	560 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H561JA02	560 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1E681JA02	680 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H681JA02	680 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT155R71H681KE01	680 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1E821JA02	820 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1555C1H821JA02	820 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT155R71H821KE01	820 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1555C1E102JA02	1000 pF	25Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1555C1H102JA02	1000 pF	50Vdc	C0G (EIA)	0402(1005M)	0.55	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT155R71H102KE01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H152KE01	1500 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H222KE01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H272KE01	2700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H332KE01	3300 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H472KE01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71E562KE01	5600 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H682KE01	6800 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C103KE01	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71E103KE01	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H103KE01	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 kHz - 6 GHz
GRT155R71H153KE01	15000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R70J223KE01	22000 pF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C223KE01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71E223KE01	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H223KE01	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C333KE01	33000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71E333KE01	33000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H333KE01	33000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H393KE01	39000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C473KE01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71E473KE01	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT155R71H473KE01	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H563KE01	56000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C683KE01	68000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H683KE01	68000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H823KE01	82000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C104KE01	100000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71E104KE01	100000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71H104KE01	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT152C80G224KE13	220000 pF	4Vdc	X6S (EIA)	0402(1005M)	0.22	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT152C80J224KE13	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.22	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT152R60J224KE13	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.22	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J224KE01	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81E224KE01	220000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C8YA224KE01	220000 pF	35Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J224KE01	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A224KE01	220000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61C224KE01	220000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61E224KE01	220000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R6YA224KE01	220000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71A224KE01	220000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71C224KE01	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J334KE01	330000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J334KE01	330000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A334KE01	330000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J474KE01	470000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81C474KE01	470000 pF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J474KE01	470000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A474KE01	470000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61C474KE01	470000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61E474KE01	470000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R6YA474KE01	470000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R71A474KE01	470000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J684KE01	680000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J684KE01	680000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A684KE01	680000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT153R60J105ME13	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT153R61A105ME13	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C71A105KE13	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J105KE01	1 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81A105KE01	1 uF	10Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81C105KE13	1 uF	16Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81E105KE13	1 uF	25Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J105KE01	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A105KE01	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61C105KE01	1 uF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61E105KE01	1 uF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R6YA105KE13	1 uF	35Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R70G105KE01	1 uF	4Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R70J105KE01	1 uF	6.3Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT153R60J225ME13	2.2 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.33	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C70J225KE13	2.2 uF	6.3Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C71A225KE13	2.2 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80G225KE13	2.2 uF	4Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J225KE01	2.2 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81A225KE13	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81C225KE13	2.2 uF	16Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J225KE01	2.2 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A225KE01	2.2 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61C225KE13	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61E225KE13	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80G475ME13	4.7 uF	4Vdc	X6S (EIA)	0402(1005M)	0.65	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J475ME13	4.7 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.65	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C81A475ME13	4.7 uF	10Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155D70J475ME13	4.7 uF	6.3Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60G475ME13	4.7 uF	4Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J475ME13	4.7 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.6	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A475ME13	4.7 uF	10Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80E106ME13	10 uF	2.5Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80G106ME13	10 uF	4Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155C80J106ME13	10 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155D70G106ME13	10 uF	4Vdc	X7T (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R60J106ME13	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT155R61A106ME13	10 uF	10Vdc	X5R (EIA)	0402(1005M)	0.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1885C1H1R0CA02	1 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A1R0CA02	1 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H2R0CA02	2 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A2R0CA02	2 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H3R0CA02	3 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A3R0CA02	3 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H4R0CA02	4 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A4R0CA02	4 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H5R0CA02	5 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A5R0CA02	5 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.25pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H6R0DA02	6 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A6R0DA02	6 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H7R0DA02	7 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A7R0DA02	7 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H8R0DA02	8 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A8R0DA02	8 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H9R0DA02	9 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A9R0DA02	9 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±0.5pF	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H100JA02	10 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A100JA02	10 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H120JA02	12 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A120JA02	12 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H150JA02	15 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A150JA02	15 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H180JA02	18 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A180JA02	18 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H220JA02	22 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A220JA02	22 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H270JA02	27 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A270JA02	27 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H330JA02	33 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A330JA02	33 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H390JA02	39 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A390JA02	39 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H470JA02	47 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A470JA02	47 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H560JA02	56 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A560JA02	56 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H680JA02	68 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A680JA02	68 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H820JA02	82 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A820JA02	82 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H101JA02	100 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A101JA02	100 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT1885C1H121JA02	120 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A121JA02	120 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H151JA02	150 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A151JA02	150 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H181JA02	180 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A181JA02	180 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H221JA02	220 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A221JA02	220 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H271JA02	270 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A271JA02	270 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H331JA02	330 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A331JA02	330 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H391JA02	390 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A391JA02	390 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H471JA02	470 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A471JA02	470 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1E561JA02	560 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H561JA02	560 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A561JA02	560 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1E681JA02	680 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H681JA02	680 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A681JA02	680 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1E821JA02	820 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1H821JA02	820 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C2A821JA02	820 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	100 MHz - 8.5 GHz
GRT1885C1E102JA02	1000 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H102JA02	1000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C2A102JA02	1000 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E122JA02	1200 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H122JA02	1200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C2A122JA02	1200 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E152JA02	1500 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H152JA02	1500 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C2A152JA02	1500 pF	100Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H182JA02	1800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H222JA02	2200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H272JA02	2700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H332JA02	3300 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT188R72A332KE01	3300 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT1885C1H392JA02	3900 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E472JA02	4700 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H472JA02	4700 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E562JA02	5600 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H562JA02	5600 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E682JA02	6800 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H682JA02	6800 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E822JA02	8200 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H822JA02	8200 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1E103JA02	10000 pF	25Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT1885C1H103JA02	10000 pF	50Vdc	C0G (EIA)	0603(1608M)	0.9	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT188R72A103KE01	10000 pF	100Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71H473KE01	47000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71H104KE13	100000 pF	50Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71E154KE01	150000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71E224KE01	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71C334KE01	330000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71C474KE01	470000 pF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71E474KE13	470000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80G105ME01	1 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81A105KE13	1 uF	10Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81C105KE13	1 uF	16Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81E105KE13	1 uF	25Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C8YA105KE13	1 uF	35Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60J105KE01	1 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60J105ME01	1 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61A105KE01	1 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61A105ME01	1 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61C105KE13	1 uF	16Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61E105KE13	1 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61H105KE13	1 uF	50Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R6YA105KE13	1 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71C105KE13	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R71E105KE13	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C71C225KE13	2.2 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C71E225KE13	2.2 uF	25Vdc	X7S (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81C225KE13	2.2 uF	16Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81E225KE13	2.2 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C8YA225KE13	2.2 uF	35Vdc	X6S (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60J225KE13	2.2 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61A225KE13	2.2 uF	10Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61E225KE13	2.2 uF	25Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61H225KE13	2.2 uF	50Vdc	X5R (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R6YA225KE13	2.2 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R70J225KE13	2.2 uF	6.3Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C71C475KE13	4.7 uF	16Vdc	X7S (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80G475KE01	4.7 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80J475KE01	4.7 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80J475ME01	4.7 uF	6.3Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81C475KE13	4.7 uF	16Vdc	X6S (EIA)	0603(1608M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81E475KE13	4.7 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60J475KE01	4.7 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61C475KE13	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61E475KE13	4.7 uF	25Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R6YA475KE13	4.7 uF	35Vdc	X5R (EIA)	0603(1608M)	1	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80G106ME13	10 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80J106ME13	10 uF	6.3Vdc	X6S (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81A106ME13	10 uF	10Vdc	X6S (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C81C106ME13	10 uF	16Vdc	X6S (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188D70J106ME13	10 uF	6.3Vdc	X7T (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188D71A106ME13	10 uF	10Vdc	X7T (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60G106ME13	10 uF	4Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60J106ME13	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61A106KE13	10 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61C106KE13	10 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61E106ME13	10 uF	25Vdc	X5R (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80G226ME13	22 uF	4Vdc	X6S (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188C80J226ME13	22 uF	6.3Vdc	X6S (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60E226ME13	22 uF	2.5Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R60J226ME13	22 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT188R61A226ME13	22 uF	10Vdc	X5R (EIA)	0603(1608M)	1	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT2165C1E182JA12	1800 pF	25Vdc	C0G (EIA)	0805(2012M)	0.6	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT2165C2A182JA02	1800 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT2165C1E222JA12	2200 pF	25Vdc	C0G (EIA)	0805(2012M)	0.6	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT2165C2A222JA02	2200 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT2165C2A272JA02	2700 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT2165C2A332JA02	3300 pF	100Vdc	C0G (EIA)	0805(2012M)	0.7	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT21B5C1H183JA02	18000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.35	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT21B5C1H223JA02	22000 pF	50Vdc	C0G (EIA)	0805(2012M)	1.35	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT21BR72A473KE01	47000 pF	100Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71H474KE01	470000 pF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81E105KE13	1 uF	25Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71E105KE13	1 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71H105KE01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81C225KA02	2.2 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81E225KA02	2.2 uF	25Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC8YA225KE13	2.2 uF	35Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BD71H225KE13	2.2 uF	50Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BD72A225KE13	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	1.45	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61C225KA02	2.2 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61E225KA02	2.2 uF	25Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61H225KE13	2.2 uF	50Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71C225KE01	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71E225KE13	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT219R61A335KE01	3.3 uF	10Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT219R61C335KE01	3.3 uF	16Vdc	X5R (EIA)	0805(2012M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81C335KE13	3.3 uF	16Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81E335KE13	3.3 uF	25Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61A335KE13	3.3 uF	10Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT219C81A475KE01	4.7 uF	10Vdc	X6S (EIA)	0805(2012M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC71E475KE13	4.7 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC71H475KE13	4.7 uF	50Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81C475KA02	4.7 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81E475KA02	4.7 uF	25Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC8YA475KE13	4.7 uF	35Vdc	X6S (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR60J475KE13	4.7 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61A475KE13	4.7 uF	10Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61C475KA02	4.7 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61E475KA02	4.7 uF	25Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61H475KE13	4.7 uF	50Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71A475KE13	4.7 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71C475KE13	4.7 uF	16Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC71C106KE13	10 uF	16Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC71E106KE13	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81A106KE01	10 uF	10Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81A106ME01	10 uF	10Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81C106KE01	10 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81C106ME01	10 uF	16Vdc	X6S (EIA)	0805(2012M)	1.35	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR60J106KE01	10 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61A106KE01	10 uF	10Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61C106KE01	10 uF	16Vdc	X5R (EIA)	0805(2012M)	1.35	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61E106KE13	10 uF	25Vdc	X5R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR70J106KE13	10 uF	6.3Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR71A106KE13	10 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81A226ME13	22 uF	10Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC81C226ME13	22 uF	16Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BD70J226ME13	22 uF	6.3Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BD71A226ME13	22 uF	10Vdc	X7T (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR60J226ME13	22 uF	6.3Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61A226ME13	22 uF	10Vdc	X5R (EIA)	0805(2012M)	1.4	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61C226ME13	22 uF	16Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BR61E226ME13	22 uF	25Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC80E476ME13	47 uF	2.5Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT21BC80G476ME13	47 uF	4Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT3195C2A392JA02	3900 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A472JA02	4700 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A562JA02	5600 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A682JA02	6800 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A822JA02	8200 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A103JA02	10000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A183JA02	18000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT3195C2A223JA02	22000 pF	100Vdc	C0G (EIA)	1206(3216M)	0.95	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1H563JA02	56000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1H683JA02	68000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1H823JA02	82000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1E104JA02	100000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1H104JA02	100000 pF	50Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C2A104JA12	100000 pF	100Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1C124JA02	120000 pF	16Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31C5C1E124JA02	120000 pF	25Vdc	C0G (EIA)	1206(3216M)	1.8	±5%	Infotainment for Automotive [AEC-Q200]	1 MHz - 6 GHz
GRT31MC81H105KE01	1 uF	50Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81H155KE01	1.5 uF	50Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61H155KE01	1.5 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MC81C155KE01	1.5 uF	16Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MC81E155KE01	1.5 uF	25Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MR61C155KE01	1.5 uF	16Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MR61E155KE01	1.5 uF	25Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81H225KE01	2.2 uF	50Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61H225KE01	2.2 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR71H225KE13	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61E335KE01	3.3 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81C475KE01	4.7 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81C475ME01	4.7 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81E475KE01	4.7 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61C475KE01	4.7 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61C475ME01	4.7 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61E475KE01	4.7 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MC81C685KE01	6.8 uF	16Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MR61C685KE01	6.8 uF	16Vdc	X5R (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT319R6YA106KE01	10 uF	35Vdc	X5R (EIA)	1206(3216M)	0.95	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81A106KE01	10 uF	10Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81A106ME01	10 uF	10Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81C106KE01	10 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81C106ME01	10 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81E106KE01	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC8YA106KE01	10 uF	35Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CD71H106KE13	10 uF	50Vdc	X7T (EIA)	1206(3216M)	1.9	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61A106KE01	10 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61C106KE01	10 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61E106KE01	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61E106ME01	10 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61H106KE01	10 uF	50Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR6YA106KE01	10 uF	35Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR71E106KE13	10 uF	25Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31MC81E106KE01	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.25	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR60J156KE01	15 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC71C226ME13	22 uF	16Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC71E226ME13	22 uF	25Vdc	X7S (EIA)	1206(3216M)	1.9	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC80G226KE01	22 uF	4Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC80J226KE01	22 uF	6.3Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81A226KE01	22 uF	10Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC81C226KE01	22 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR60J226KE01	22 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61A226KE01	22 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61C226KE01	22 uF	16Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
GRT31CR61E226KE01	22 uF	25Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR70J226KE13	22 uF	6.3Vdc	X7R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CC80J476KE13	47 uF	6.3Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR60J476KE13	47 uF	6.3Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT31CR61A476KE13	47 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DC81H335KE01	3.3 uF	50Vdc	X6S (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DR61H335KE01	3.3 uF	50Vdc	X5R (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC81H475KE01	4.7 uF	50Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32ER61H475KE01	4.7 uF	50Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32ER71H475KE01	4.7 uF	50Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32NR61E685KE01	6.8 uF	25Vdc	X5R (EIA)	1210(3225M)	1.5	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DC81A106KE01	10 uF	10Vdc	X6S (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DC81C106KE01	10 uF	16Vdc	X6S (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DC81E106KE01	10 uF	25Vdc	X6S (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DR61C106KE01	10 uF	16Vdc	X5R (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DR61E106KE01	10 uF	25Vdc	X5R (EIA)	1210(3225M)	2.2	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DR61E106ME01	10 uF	25Vdc	X5R (EIA)	1210(3225M)	2.2	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC81A226ME13	22 uF	10Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32ER61C226ME13	22 uF	16Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32ER61E226KE13	22 uF	25Vdc	X5R (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32DR60J336ME01	33 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.2	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC80J476KE13	47 uF	6.3Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC81A476KE13	47 uF	10Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC81C476KE13	47 uF	16Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC81C476ME13	47 uF	16Vdc	X6S (EIA)	1210(3225M)	2.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32ER70J476KE13	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC70G107ME13	100 uF	4Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32EC70J107ME13	100 uF	6.3Vdc	X7S (EIA)	1210(3225M)	2.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GRT32ER60J107ME13	100 uF	6.3Vdc	X5R (EIA)	1210(3225M)	2.7	±20%	Infotainment for Automotive [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H221KE01	220 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H471KE01	470 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H102KE01	1000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H222KE01	2200 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H472KE01	4700 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71C103KE01	10000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71E103KE01	10000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H103KE01	10000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 kHz - 6 GHz
GXT155R71C223KE01	22000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71E223KE01	22000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H223KE01	22000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71C473KE01	47000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71E473KE01	47000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H473KE01	47000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71E104KE01	100000 pF	25Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71H104KE01	100000 pF	50Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C80J224KE01	220000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81E224KE01	220000 pF	25Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C8YA224KE01	220000 pF	35Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R60J224KE01	220000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61A224KE01	220000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61C224KE01	220000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61E224KE01	220000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R6YA224KE01	220000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71A224KE01	220000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71C224KE01	220000 pF	16Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C80J474KE01	470000 pF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81C474KE01	470000 pF	16Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R60J474KE01	470000 pF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61A474KE01	470000 pF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61C474KE01	470000 pF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61E474KE01	470000 pF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R6YA474KE01	470000 pF	35Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R71A474KE01	470000 pF	10Vdc	X7R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C71A105KE13	1 uF	10Vdc	X7S (EIA)	0402(1005M)	0.6	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C80J105KE01	1 uF	6.3Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81A105KE01	1 uF	10Vdc	X6S (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81C105KE13	1 uF	16Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81E105KE13	1 uF	25Vdc	X6S (EIA)	0402(1005M)	0.6	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R60J105KE01	1 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61A105KE01	1 uF	10Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61C105KE01	1 uF	16Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61E105KE01	1 uF	25Vdc	X5R (EIA)	0402(1005M)	0.55	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R6YA105KE13	1 uF	35Vdc	X5R (EIA)	0402(1005M)	0.6	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C71A225KE13	2.2 uF	10Vdc	X7S (EIA)	0402(1005M)	0.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81A225KE13	2.2 uF	10Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155C81C225KE13	2.2 uF	16Vdc	X6S (EIA)	0402(1005M)	0.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61C225KE13	2.2 uF	16Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT155R61E225KE13	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R71E224KE01	220000 pF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C80G105ME01	1 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R71C105KE13	1 uF	16Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R71E105KE13	1 uF	25Vdc	X7R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C81E225KE13	2.2 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C8YA225KE13	2.2 uF	35Vdc	X6S (EIA)	0603(1608M)	1	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R61H225KE13	2.2 uF	50Vdc	X5R (EIA)	0603(1608M)	1	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R6YA225KE13	2.2 uF	35Vdc	X5R (EIA)	0603(1608M)	0.9	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C81C475KE13	4.7 uF	16Vdc	X6S (EIA)	0603(1608M)	0.95	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C81E475KE13	4.7 uF	25Vdc	X6S (EIA)	0603(1608M)	1	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R61C475KE13	4.7 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R61E475KE13	4.7 uF	25Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R6YA475KE13	4.7 uF	35Vdc	X5R (EIA)	0603(1608M)	1	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C80G106ME13	10 uF	4Vdc	X6S (EIA)	0603(1608M)	0.9	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C81A106ME13	10 uF	10Vdc	X6S (EIA)	0603(1608M)	1	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188C81C106ME13	10 uF	16Vdc	X6S (EIA)	0603(1608M)	1	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R60G106ME13	10 uF	4Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R60J106ME13	10 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.9	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R61A106KE13	10 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R61C106KE13	10 uF	16Vdc	X5R (EIA)	0603(1608M)	0.95	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT188R61E106ME13	10 uF	25Vdc	X5R (EIA)	0603(1608M)	1	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BR71H105KE01	1 uF	50Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BR71C225KE01	2.2 uF	16Vdc	X7R (EIA)	0805(2012M)	1.35	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BR71E225KE13	2.2 uF	25Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BR71A475KE13	4.7 uF	10Vdc	X7R (EIA)	0805(2012M)	1.4	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BC71E106KE13	10 uF	25Vdc	X7S (EIA)	0805(2012M)	1.45	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BC81A226ME13	22 uF	10Vdc	X6S (EIA)	0805(2012M)	1.45	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BR61C226ME13	22 uF	16Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT21BR61E226ME13	22 uF	25Vdc	X5R (EIA)	0805(2012M)	1.45	±20%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT31CC81E106KE01	10 uF	25Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT31CC8YA106KE01	10 uF	35Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT31CR6YA106KE01	10 uF	35Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT31CC81C226KE01	22 uF	16Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT31CC80J476KE13	47 uF	6.3Vdc	X6S (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT31CR61A476KE13	47 uF	10Vdc	X5R (EIA)	1206(3216M)	1.8	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT32EC81A476KE13	47 uF	10Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT32EC81C476KE13	47 uF	16Vdc	X6S (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
GXT32ER70J476KE13	47 uF	6.3Vdc	X7R (EIA)	1210(3225M)	2.7	±10%	Water repellent/ Infotainment [AEC-Q200]	100 Hz - 6 GHz
KC355LD72J104KH01	100000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
KC355QD7LG134KH01	130000 pF	1250Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KC355LD72J154KH01	150000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD72W224KH01	220000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD7LQ224KV01	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355QD72J224KH01	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355QD7LF224KH01	220000 pF	1000Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KC355QD72J274KH01	270000 pF	630Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD72W334KH01	330000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD7LQ334KV01	330000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD72E474KH01	470000 pF	250Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KC355LD72W474KH01	470000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD7LQ474KV01	470000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355WD72J474MH01	470000 pF	630Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD72E564KH01	560000 pF	250Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KC355LD7LP564KV01	560000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355QD72W564KH01	560000 pF	450Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355QD7LQ564KV01	560000 pF	630Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355WD72J564MH01	560000 pF	630Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355LD72E684KH01	680000 pF	250Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KC355LD7LP684KV01	680000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355TD72W684MH01	680000 pF	450Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355TD7LQ684MV01	680000 pF	630Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355QD72E105KH01	1 uF	250Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355QD7LP105KV01	1 uF	450Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355TD72W105MH01	1 uF	450Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355TD7LQ105MV01	1 uF	630Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355WD72W125MH01	1.2 uF	450Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355WD7LQ125MV01	1.2 uF	630Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355TD72E155MH01	1.5 uF	250Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355TD7LP155MV01	1.5 uF	450Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355WD72E225MH01	2.2 uF	250Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC355WD7LP225MV01	2.2 uF	450Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KC955WD7LG274MH01	270000 pF	1250Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KC955WD7LF474MH01	470000 pF	1000Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF101KH01	100 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF101KL01	100 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF151KH01	150 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF151KL01	150 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF221KH01	220 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF221KL01	220 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF331KH01	330 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF331KL01	330 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF471KH01	470 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF471KL01	470 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF681KH01	680 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF681KL01	680 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF102KH01	1000 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF102KL01	1000 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55HR7MF152KU01	1500 pF	1000Vdc	X7R (EIA)	2220(5750M)	2.6	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55L7UMF152KH01	1500 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF152KL01	1500 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55HR7MF222KU01	2200 pF	1000Vdc	X7R (EIA)	2220(5750M)	2.6	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55L7UMF222KH01	2200 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF222KL01	2200 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF332KH01	3300 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55L7UMF332KL01	3300 pF	1000Vdc	U2J (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55LR7MF332KU01	3300 pF	1000Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55LR7MF472KU01	4700 pF	1000Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55Q7UMF472KH01	4700 pF	1000Vdc	U2J (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55Q7UMF472KL01	4700 pF	1000Vdc	U2J (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55T7UMF682MH01	6800 pF	1000Vdc	U2J (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55T7UMF682ML01	6800 pF	1000Vdc	U2J (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55TR7MF682MU01	6800 pF	1000Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55TR7MF103MU01	10000 pF	1000Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCA55W7UMF103MH01	10000 pF	1000Vdc	U2J (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCA55W7UMF103ML01	10000 pF	1000Vdc	U2J (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCM55L7U3A822JDL1	8200 pF	1000Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L7U3A103JDL1	10000 pF	1000Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L5C2J153JDL1	15000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L5C3A153JDL1	15000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L5C2J183JDL1	18000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L5C3A183JDL1	18000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55R5C2J223JDL1	22000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55R5C3A223JDL1	22000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55R5C2J273JDL1	27000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55R5C3A273JDL1	27000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L7U2J333JDL1	33000 pF	630Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55T5C3A363JDL1	36000 pF	1000Vdc	C0G (EIA)	2220(5750M)	5.1	±5%	Metal terminal/ Automotive [AEC-Q200]	10 kHz - 6 GHz
KCM55L7U2J393JDL1	39000 pF	630Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55V5C2J443JDL2	44000 pF	630Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55V5C3A443JDL2	44000 pF	1000Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55L7U2J473JDL1	47000 pF	630Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55V5C2J543JDL2	54000 pF	630Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55V5C3A543JDL2	54000 pF	1000Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR71H475KH01	4.7 uF	50Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR71J475KH01	4.7 uF	63Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR72A475KH01	4.7 uF	100Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR72A685KH01	6.8 uF	100Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR71H106KH01	10 uF	50Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR7YA106KH01	10 uF	35Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR71H106KH01	10 uF	50Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR71J106KH01	10 uF	63Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR72A106KH01	10 uF	100Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55TR72A106MH01	10 uF	100Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR71E156KH01	15 uF	25Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55LR7YA156KH01	15 uF	35Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR72A156MH01	15 uF	100Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR71H176KH01	17 uF	50Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR7YA176KH01	17 uF	35Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR71E226KH01	22 uF	25Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR71H226KH13	22 uF	50Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCM55QR7YA226KH01	22 uF	35Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55TR71H226MH01	22 uF	50Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55TR7YA226MH01	22 uF	35Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR71H226MH01	22 uF	50Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR71J226MH01	22 uF	63Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR72A226MH01	22 uF	100Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QR71E336KH01	33 uF	25Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55TR71E336MH01	33 uF	25Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55TR7YA336MH01	33 uF	35Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR71H336MH01	33 uF	50Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR7YA336MH01	33 uF	35Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55QC71E476KH13	47 uF	25Vdc	X7S (EIA)	2220(5750M)	3.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR71E476MH01	47 uF	25Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR71H476MH13	47 uF	50Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 kHz - 3 GHz
KCM55WR7YA476MH01	47 uF	35Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KCM55WR71E686MH01	68 uF	25Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
KCM55WC71E107MH13	100 uF	25Vdc	X7S (EIA)	2220(5750M)	6.7	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz - 6 GHz
KR355LD72J104KH01	100000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355QD7LG134KH01	130000 pF	1250Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 kHz - 3 GHz
KR355LD72J154KH01	150000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355LD72W224KH01	220000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355LD7LQ224KV01	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355QD72J224KH01	220000 pF	630Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355QD7LF224KH01	220000 pF	1000Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 kHz - 3 GHz
KR355QD72J274KH01	270000 pF	630Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355LD72W334KH01	330000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355LD7LQ334KV01	330000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355LD72E474KH01	470000 pF	250Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KR355LD72W474KH01	470000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355LD7LQ474KV01	470000 pF	630Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355WD72J474MH01	470000 pF	630Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355LD72E564KH01	560000 pF	250Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KR355LD7LP564KV01	560000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355QD72W564KH01	560000 pF	450Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355QD7LQ564KV01	560000 pF	630Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355WD72J564MH01	560000 pF	630Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355LD72E684KH01	680000 pF	250Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KR355LD7LP684KV01	680000 pF	450Vdc	X7T (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355TD72W684MH01	680000 pF	450Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355TD7LQ684MV01	680000 pF	630Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355QD72E105KH01	1 uF	250Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355QD7LP105KV01	1 uF	450Vdc	X7T (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KR355TD72W105MH01	1 uF	450Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355TD7LQ105MV01	1 uF	630Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355WD72W125MH01	1.2 uF	450Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355WD7LQ125MV01	1.2 uF	630Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355TD72E155MH01	1.5 uF	250Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355TD7LP155MV01	1.5 uF	450Vdc	X7T (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355WD72E225MH01	2.2 uF	250Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KR355WD7LP225MV01	2.2 uF	450Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KR955WD7LG274MH01	270000 pF	1250Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 kHz - 3 GHz
KR955WD7LF474MH01	470000 pF	1000Vdc	X7T (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 kHz - 3 GHz
KRM21FC72A105KFA1	1 uF	100Vdc	X7S (EIA)	0805(2012M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21FD71H225KFA1	2.2 uF	50Vdc	X7T (EIA)	0805(2012M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21FD72A225KFA1	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21FC71H475KFA1	4.7 uF	50Vdc	X7S (EIA)	0805(2012M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21ER61C106KFA1	10 uF	16Vdc	X5R (EIA)	0805(2012M)	1.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21ER61E106KFA1	10 uF	25Vdc	X5R (EIA)	0805(2012M)	1.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21FC71E106KFA1	10 uF	25Vdc	X7S (EIA)	0805(2012M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21FC81E106KFA1	10 uF	25Vdc	X6S (EIA)	0805(2012M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM21FR61E226MFA1	22 uF	25Vdc	X5R (EIA)	0805(2012M)	2	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM31KR72A105KH01	1 uF	100Vdc	X7R (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	1 kHz - 6 GHz
KRM31KR71H225KH01	2.2 uF	50Vdc	X7R (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM31KR72A225KH01	2.2 uF	100Vdc	X7R (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	1 kHz - 6 GHz
KRM31KC72A475KH01	4.7 uF	100Vdc	X7S (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM31KR71H475KH01	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM31FR61E106KH01	10 uF	25Vdc	X5R (EIA)	1206(3216M)	2	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM31KC81E106KH01	10 uF	25Vdc	X6S (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM31KC8YA106KH01	10 uF	35Vdc	X6S (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM31KD71H106KH01	10 uF	50Vdc	X7T (EIA)	1206(3216M)	2.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U3A822JDL1	8200 pF	1000Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U3B822JDL1	8200 pF	1250Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U3A103JDL1	10000 pF	1000Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U3B103JDL1	10000 pF	1250Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L5C2J153JDL1	15000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L5C3A153JDL1	15000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L5C2J183JDL1	18000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L5C3A183JDL1	18000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55R5C2J223JDL1	22000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55R5C3A223JDL1	22000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55R5C2J273JDL1	27000 pF	630Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55R5C3A273JDL1	27000 pF	1000Vdc	C0G (EIA)	2220(5750M)	3.9	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U2J333JDL1	33000 pF	630Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U2J393JDL1	39000 pF	630Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55V5C2J443JDL2	44000 pF	630Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55V5C3A443JDL2	44000 pF	1000Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55L7U2J473JDL1	47000 pF	630Vdc	U2J (EIA)	2220(5750M)	3.1	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55V5C2J543JDL2	54000 pF	630Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55V5C3A543JDL2	54000 pF	1000Vdc	C0G (EIA)	2220(5750M)	6.6	±5%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR73A683KH01	68000 pF	1000Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR7LX683KH01	68000 pF	1250Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR73A104KH01	100000 pF	1000Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR7LX104KH01	100000 pF	1250Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR72J154KH01	150000 pF	630Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR73A154MH01	150000 pF	1000Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR7LX154MH01	150000 pF	1250Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR72J224KH01	220000 pF	630Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR73A224MH01	220000 pF	1000Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR7LX224MH01	220000 pF	1250Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR72W334KH01	330000 pF	450Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR7LV334KH01	330000 pF	630Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR72J334MH01	330000 pF	630Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR72W474KH01	470000 pF	450Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR7LV474KH01	470000 pF	630Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR72J474MH01	470000 pF	630Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR72E684KH01	680000 pF	250Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR72W684MH01	680000 pF	450Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55TR7LV684MH01	680000 pF	630Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	10 kHz - 6 GHz
KRM55LR72E105KH01	1 uF	250Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR72W105MH01	1 uF	450Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR7LV105MH01	1 uF	630Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR72E155MH01	1.5 uF	250Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR72E225MH01	2.2 uF	250Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR71H475KH01	4.7 uF	50Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR71J475KH01	4.7 uF	63Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR72A475KH01	4.7 uF	100Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR72A685KH01	6.8 uF	100Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR71H106KH01	10 uF	50Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR7YA106KH01	10 uF	35Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR71H106KH01	10 uF	50Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR71J106KH01	10 uF	63Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR72A106KH01	10 uF	100Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR72A106MH01	10 uF	100Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR71E156KH01	15 uF	25Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55LR7YA156KH01	15 uF	35Vdc	X7R (EIA)	2220(5750M)	3	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55WR72A156MH01	15 uF	100Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR71H176KH01	17 uF	50Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR7YA176KH01	17 uF	35Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR71E226KH01	22 uF	25Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55QR71H226KH13	22 uF	50Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 kHz - 3 GHz
KRM55QR7YA226KH01	22 uF	35Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR71H226MH01	22 uF	50Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz
KRM55TR7YA226MH01	22 uF	35Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz - 6 GHz

Part Number	Capacitance (Nominal)	Rated Voltage (V)	Temperature Characteristics	Size Code inch (mm)	T size (mm Max.)	Capacitance Tolerance	Type	Frequency Range (simulation model)
KRM55WR71H226MH01	22 uF	50Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR71J226MH01	22 uF	63Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR72A226MH01	22 uF	100Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55QR71E336KH01	33 uF	25Vdc	X7R (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz – 6 GHz
KRM55TR71E336MH01	33 uF	25Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55TR7YA336MH01	33 uF	35Vdc	X7R (EIA)	2220(5750M)	5	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR71H336MH01	33 uF	50Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR7YA336MH01	33 uF	35Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55QC71E476KH13	47 uF	25Vdc	X7S (EIA)	2220(5750M)	3.9	±10%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR71E476MH01	47 uF	25Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR71H476MH13	47 uF	50Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 kHz – 3 GHz
KRM55WR7YA476MH01	47 uF	35Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WR71E686MH01	68 uF	25Vdc	X7R (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRM55WC71E107MH13	100 uF	25Vdc	X7S (EIA)	2220(5750M)	6.7	±20%	Metal Terminal General	100 Hz – 6 GHz
KRT31KR71H475KH01	4.7 uF	50Vdc	X7R (EIA)	1206(3216M)	2.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz – 3 GHz
KRT31KC8YA106KH01	10 uF	35Vdc	X6S (EIA)	1206(3216M)	2.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz – 3 GHz
KRT31KD71H106KH01	10 uF	50Vdc	X7T (EIA)	1206(3216M)	2.9	±10%	Metal terminal/ Automotive [AEC-Q200]	100 Hz – 6 GHz
KRT31LC71E226MH01	22 uF	25Vdc	X7S (EIA)	1206(3216M)	3	±20%	Metal terminal/ Automotive [AEC-Q200]	100 Hz – 6 GHz
LLC152D70G105ME01	1 uF	4Vdc	X7T (EIA)	0204(0510M)	0.22	±20%	ESL for Powertrain/Safety for Automotive[AEC-Q2	100 Hz – 6 GHz
LLC15SD70E105ME01	1 uF	2.5Vdc	X7T (EIA)	0204(0510M)	0.18	±20%	ESL for Powertrain/Safety for Automotive[AEC-Q2	100 Hz – 6 GHz
LLC152D70E225ME01	2.2 uF	2.5Vdc	X7T (EIA)	0204(0510M)	0.22	±20%	ESL for Powertrain/Safety for Automotive[AEC-Q2	100 Hz – 6 GHz
LLL03TR61E333KE01	33000 pF	25Vdc	X5R (EIA)	0102(0306M)	0.2	±10%	Low ESL	100 Hz – 6 GHz
LLL153C70E474ME17	470000 pF	2.5Vdc	X7S (EIA)	0204(0510M)	0.35	±20%	Low ESL	100 Hz – 6 GHz
LLL153C70G474ME17	470000 pF	4Vdc	X7S (EIA)	0204(0510M)	0.35	±20%	Low ESL	100 Hz – 6 GHz
LLL153C80G474ME17	470000 pF	4Vdc	X6S (EIA)	0204(0510M)	0.35	±20%	Low ESL	100 Hz – 6 GHz
LLL153R60G474ME17	470000 pF	4Vdc	X5R (EIA)	0204(0510M)	0.35	±20%	Low ESL	100 Hz – 6 GHz
LLL152D70G105ME01	1 uF	4Vdc	X7T (EIA)	0204(0510M)	0.22	±20%	Low ESL	100 Hz – 6 GHz
LLL152D70J105ME01	1 uF	6.3Vdc	X7T (EIA)	0204(0510M)	0.22	±20%	Low ESL	100 Hz – 6 GHz
LLL152D80E105ME24	1 uF	2.5Vdc	X6T (EIA)	0204(0510M)	0.22	±20%	Low ESL	100 Hz – 6 GHz
LLL152R60G105ME24	1 uF	4Vdc	X5R (EIA)	0204(0510M)	0.22	±20%	Low ESL	100 Hz – 6 GHz
LLL153C70E105ME21	1 uF	2.5Vdc	X7S (EIA)	0204(0510M)	0.35	±20%	Low ESL	100 Hz – 6 GHz
LLL153C80G105ME21	1 uF	4Vdc	X6S (EIA)	0204(0510M)	0.35	±20%	Low ESL	100 Hz – 6 GHz
LLL15SD70E105ME01	1 uF	2.5Vdc	X7T (EIA)	0204(0510M)	0.18	±20%	Low ESL	100 Hz – 6 GHz
LLL15SD70G105ME01	1 uF	4Vdc	X7T (EIA)	0204(0510M)	0.18	±20%	Low ESL	100 Hz – 6 GHz
LLL152D70E225ME01	2.2 uF	2.5Vdc	X7T (EIA)	0204(0510M)	0.22	±20%	Low ESL	100 Hz – 6 GHz
LLL152D70G225ME01	2.2 uF	4Vdc	X7T (EIA)	0204(0510M)	0.22	±20%	Low ESL	100 Hz – 6 GHz
LLL1U4D80E435ME22	4.3 uF	2.5Vdc	X6T (EIA)	02404(0610M)	0.45	±20%	Low ESL	100 Hz – 6 GHz
LLL1U4R60G435ME22	4.3 uF	4Vdc	X5R (EIA)	02404(0610M)	0.45	±20%	Low ESL	100 Hz – 6 GHz
ZRA21CR61E226ME01	22 uF	25Vdc	X5R (EIA)	0805(2012M)	1.65	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB155R61E225ME01	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.65	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB157R61E225KE11	2.2 uF	25Vdc	X5R (EIA)	0402(1005M)	0.85	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB157R6YA225KE11	2.2 uF	35Vdc	X5R (EIA)	0402(1005M)	0.85	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB157R6YA225ME11	2.2 uF	35Vdc	X5R (EIA)	0402(1005M)	0.85	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB15XR61A475ME01	4.7 uF	10Vdc	X5R (EIA)	0402(1005M)	0.8	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB15XC80G106ME05	10 uF	4Vdc	X6S (EIA)	0402(1005M)	0.85	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB15XR60J106ME12	10 uF	6.3Vdc	X5R (EIA)	0402(1005M)	0.8	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR6YA475KE05	4.7 uF	35Vdc	X5R (EIA)	0603(1608M)	1.2	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR6YA475ME05	4.7 uF	35Vdc	X5R (EIA)	0603(1608M)	1.2	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR61E106KE01	10 uF	25Vdc	X5R (EIA)	0603(1608M)	1.2	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR61E106ME01	10 uF	25Vdc	X5R (EIA)	0603(1608M)	1.2	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB186R60G226ME11	22 uF	4Vdc	X5R (EIA)	0603(1608M)	0.8	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB186R60J226ME11	22 uF	6.3Vdc	X5R (EIA)	0603(1608M)	0.8	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB188R61A226ME05	22 uF	10Vdc	X5R (EIA)	0603(1608M)	0.95	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR61A226ME01	22 uF	10Vdc	X5R (EIA)	0603(1608M)	1.2	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR61C226ME01	22 uF	16Vdc	X5R (EIA)	0603(1608M)	1.2	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AC80E476ME01	47 uF	2.5Vdc	X6S (EIA)	0603(1608M)	1.2	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB18AR60J476ME01	47 uF	6.3Vdc	X5R (EIA)	0603(1608M)	1.2	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB21CD72A225KE01	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	1.65	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB21CD72A225ME01	2.2 uF	100Vdc	X7T (EIA)	0805(2012M)	1.65	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB21CC81H475KE01	4.7 uF	50Vdc	X6S (EIA)	0805(2012M)	1.65	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB21CC81H475ME01	4.7 uF	50Vdc	X6S (EIA)	0805(2012M)	1.65	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB21CR61H106KE01	10 uF	50Vdc	X5R (EIA)	0805(2012M)	1.65	±10%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz
ZRB21CR61H106ME01	10 uF	50Vdc	X5R (EIA)	0805(2012M)	1.65	±20%	Acoustic noise reduction (interposer)	100 Hz – 6 GHz