

GA342QR7GF471KW01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GA342QR7GF471KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GA342QR7GF471KW01%23

"#"at the end indicates the package specification code.













< List of part numbers with package codes > GA342QR7GF471KW01L GA342QR7GF471KW01K



Applications

Unsuitable	Please be sure to read and comply with	
	1,7	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
Specific	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



Notices

Y2 Class Certified Products, IEC60950 Devices only



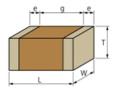
References

Packaging	Specifications	Standard Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000



Appearance & Shape





Mass (typ.)		
1 piece	68.0mg	

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	4.5±0.3mm
Width	2.0±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	470pF ±10%
Distance between external terminals g	2.5mm min.
External terminal size e	0.25mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vac(r.m.s.)
Size code in inch(mm)	1808 (4520M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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Product Search Data Sheet

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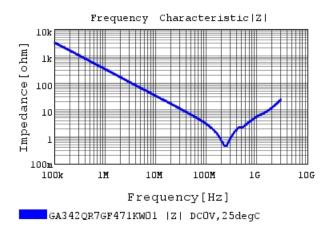
"#"at the end indicates the package specification code.

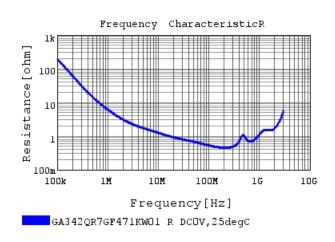


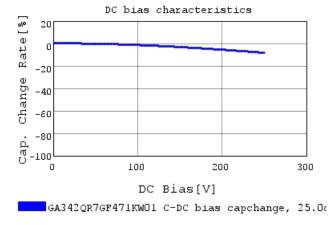
Characteristic Data

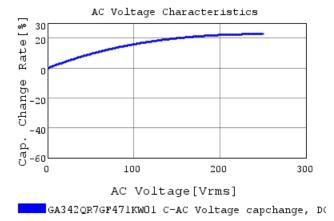
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The charts below may show another part number which shares its characteristics.









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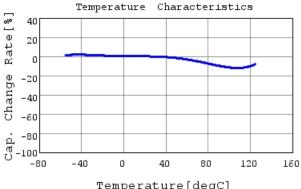
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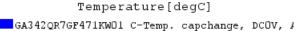
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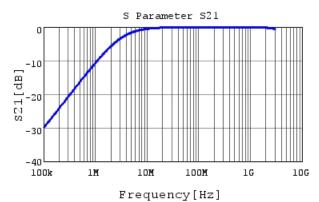
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