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# GRM0332C2A9R5WA01#











< List of part numbers with package codes > GRM0332C2A9R5WA01D GRM0332C2A9R5WA01W GRM0332C2A9R5WA01V

GRM0332C2A9R5WA01J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications  Specific 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 Please refer to Our Website and specifications, etc. for information about the performance, functions, quality,
	management, and safety required for the above applications, and use
	Products after confirming the
	Ŭ
	performance and reliability of the actual
	Product.



## References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg



# Appearance & Shape





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http://www.murata.com/en-gb/products/productdetail?partno=GRM0332C2A9R5WA01%23

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# **Specifications**

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	9.5pF ±0.05pF
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0201 (0603M)
TC	0±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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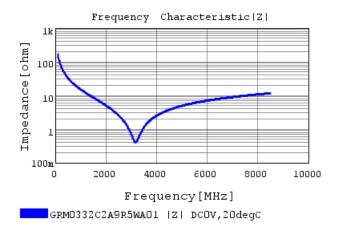
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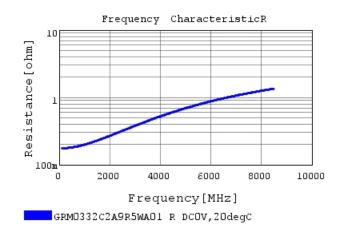
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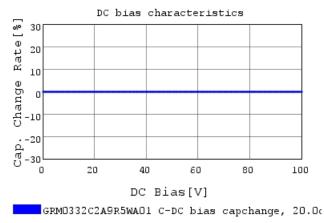


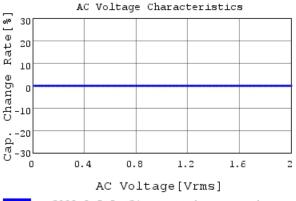
## Characteristic Data

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









GRMO332C2A9R5WAO1 C-AC Voltage capchange, D(

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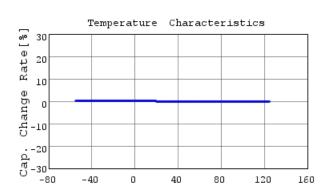




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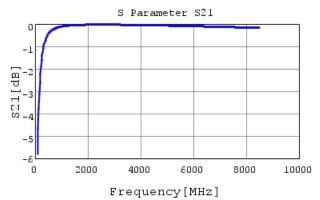
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GRM0332C2A9R5WA01#

Temperature[degC] GRMO332C2A9R5WAO1 C-Temp. capchange, DCOV, 1



GRM0332C2A9R5WA01 S21 DCOV,20degC

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