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

Please download the latest datasheet of GRM0225C1H5R4WA03# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM0225C1H5R4WA03%23

## GRM0225C1H5R4WA03#



< List of part numbers with package codes > GRM0225C1H5R4WA03L

# 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 performance and reliability of the actual
	Product.



Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	40000

Лass (typ.)		
1 piece	0.09mg	

## Appearance & Shape





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#### Attention

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### Specifications

Length	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	5.4pF ±0.05pF
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	01005 (0402M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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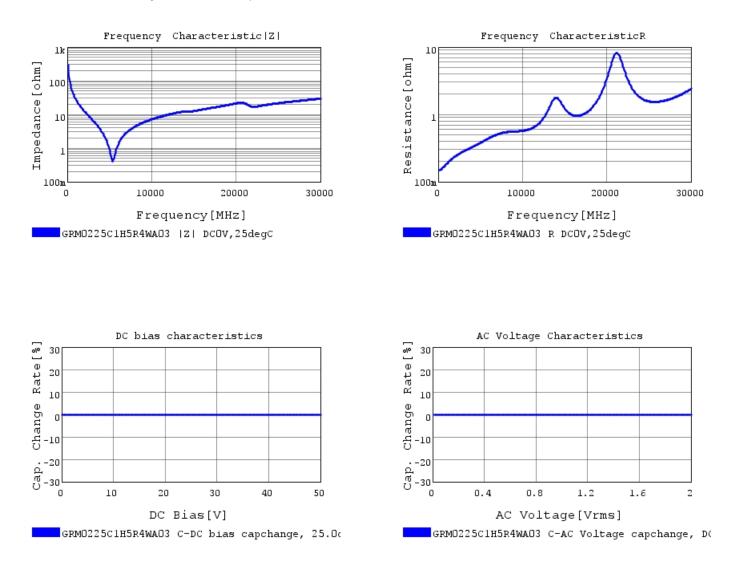
http://www.murata.com/en/products/productdetail?partno=GRM0225C1H5R4WA03%23

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### Characteristic Data

GRM0225C1H5R4WA03#

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



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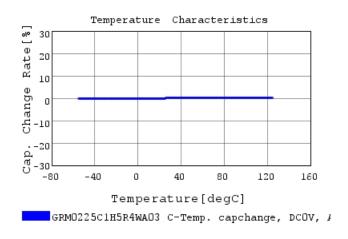
Product Search Data Sheet

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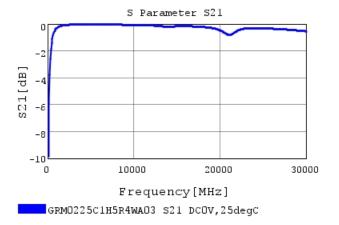
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