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GRM2165C2A272JA01#

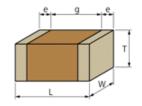
"#" indicates a package specification code.



< List of part numbers with package codes > GRM2165C2A272JA01J GRM2165C2A272JA01D

Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.4mg	
φ180mm Reel	126g	

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Attention

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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	2.0±0.1mm	
Width	1.25±0.1mm	
Thickness	0.6±0.1mm	
Capacitance	2700pF ±5%	
Distance between external terminals g	0.7mm min.	
External terminal size e	0.2 to 0.7mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	100Vdc	
Size code in inch(mm)	0805 (2012M)	
тс	0±30ppm/°C	
Temperature characteristics (complied standard)	C0G(EIA)	
Temperature range of temperature characteristics	25℃ to 125℃	

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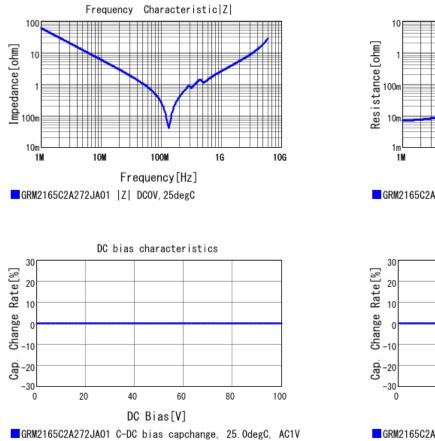
Frequency CharacteristicR

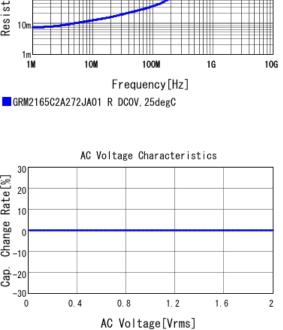
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Characteristic Data

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





GRM2165C2A272JA01 C-AC Voltage capchange, DCOV, 25.0d

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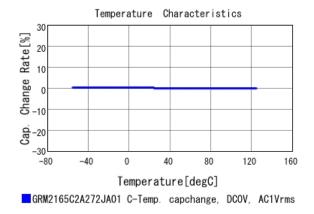
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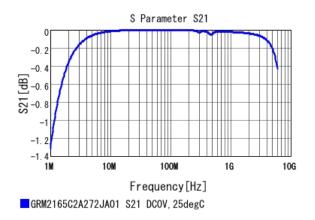


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