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# GRM0332C2A150GA01#

In Production









< List of part numbers with package codes > GRM0332C2A150GA01D GRM0332C2A150GA01W GRM0332C2A150GA01V

GRM0332C2A150GA01J



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	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.	



### References

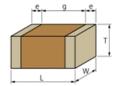
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	15000
W	φ180mm Reel W8P1 Paper Tape	30000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	150000

Mass (typ.)	
1 piece	0.33mg



## Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=GRM0332C2A150GA01%23

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# Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	15pF ±2%
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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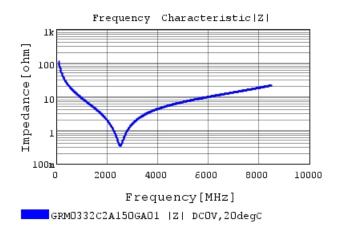
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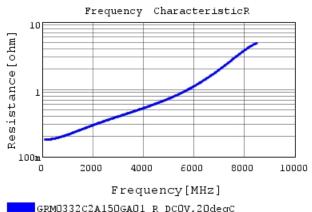
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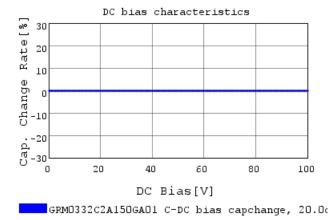
### Characteristic Data

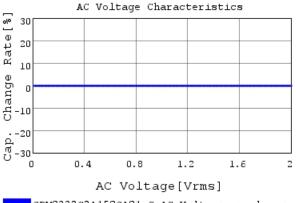
The charts below may show another part number which shares its characteristics.





GRM0332C2A150GA01 R DCOV,20degC





GRMO332C2A150GAO1 C-AC Voltage capchange, D(

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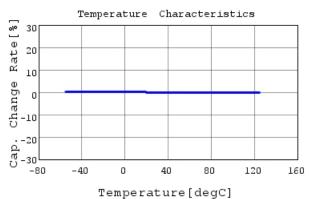
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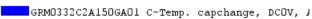
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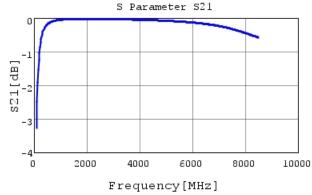
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GRM0332C2A150GA01 S21 DC0V,20degC

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