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http://www.murata.com/en/products/productdetail?partno=GRM31BR72J332KW01%23

### GRM31BR72J332KW01#















< List of part numbers with package codes > GRM31BR72J332KW01L GRM31BR72J332KW01K



### Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	40.0mg	
φ180mm Reel	170g	

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.
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# GRM31BR72J332KW01#

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## **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	3300pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1206 (3216M)
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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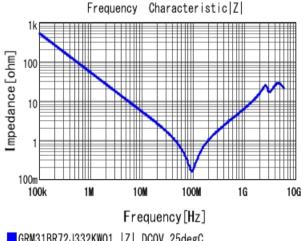
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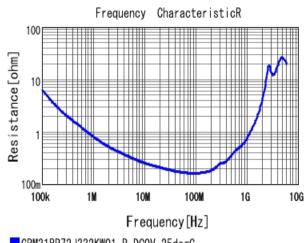


### Characteristic Data

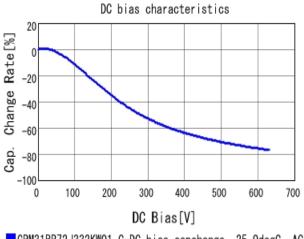
The charts below may show another part number which shares its characteristics.



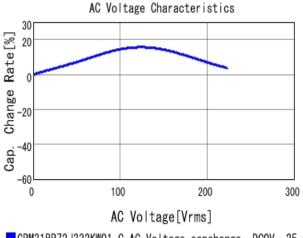




GRM31BR72J332KW01 R DCOV, 25degC



GRM31BR72J332KW01 C-DC bias capchange, 25.0degC, AC1V



GRM31BR72J332KW01 C-AC Voltage capchange, DCOV, 25.0d

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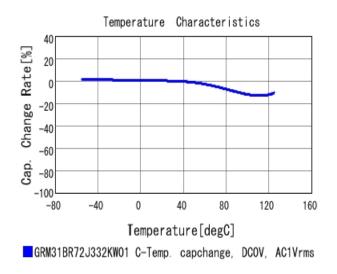
# GRM31BR72J332KW01#

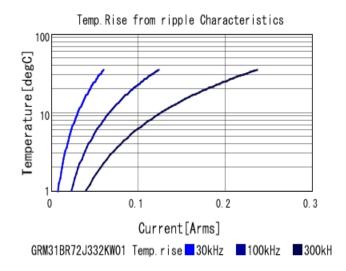
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