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Please download the latest datasheet of GRM31BR72J472KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM31BR72J472KW01%23

"#" indicates a package specification code.

GRM31BR72J472KW01#













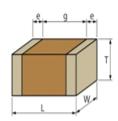


< List of part numbers with package codes > GRM31BR72J472KW01L GRM31BR72J472KW01K



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

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

1 of 4

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"#" indicates a package specification code.



Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	4700pF ±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

2 of 4

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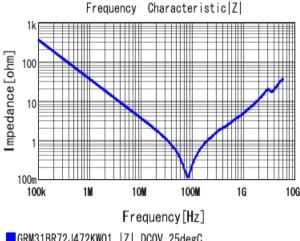
"#" indicates a package specification code.

GRM31BR72J472KW01#

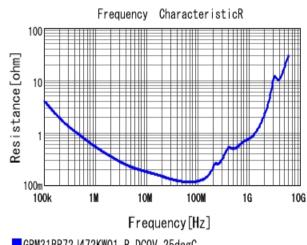


Characteristic Data

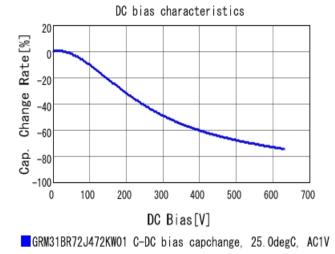
The charts below may show another part number which shares its characteristics.

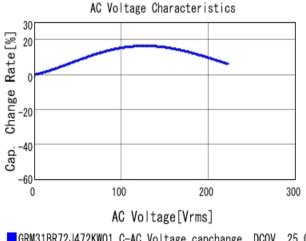






GRM31BR72J472KW01 R DCOV, 25degC





GRM31BR72J472KW01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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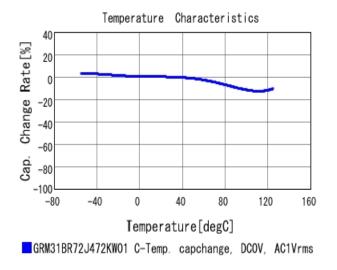


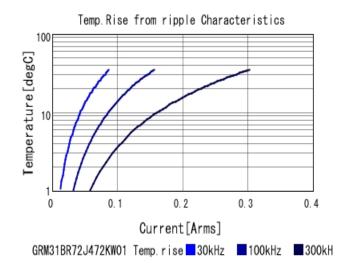
GRM31BR72J472KW01#

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4 of 4

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