Note: This datasheet may be out of date.

Please download the latest datasheet of GRM31AR72J102KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM31AR72J102KW01%23

"#" indicates a package specification code.

GRM31AR72J102KW01#















< List of part numbers with package codes > GRM31AR72J102KW01J GRM31AR72J102KW01D



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1	piece	34.0mg

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Attention

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	1000pF ±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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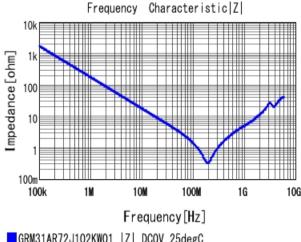
"#" indicates a package specification code.

GRM31AR72J102KW01#

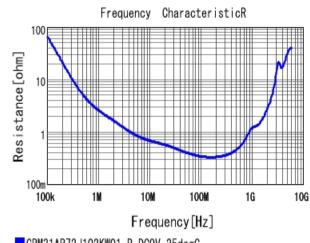


Characteristic Data

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

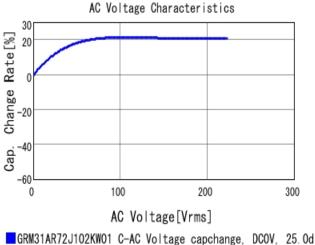






GRM31AR72J102KW01 R DCOV, 25degC





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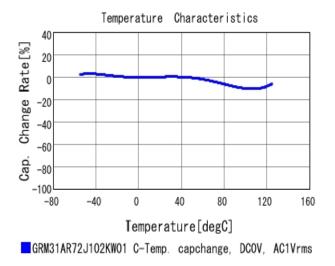


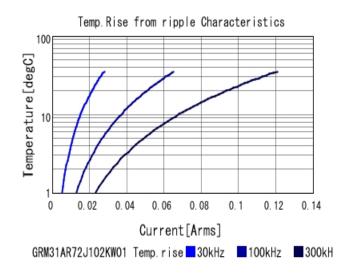
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