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http://www.murata.com/en-us/products/productdetail?partno=GRM31CR71C475KA01%23

"#" indicates a package specification code.

GRM31CR71C475KA01#













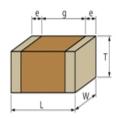


< List of part numbers with package codes > GRM31CR71C475KA01L GRM31CR71C475KA01K



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	



Please use alternative.

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	4.7µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
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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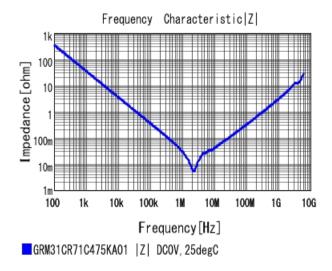
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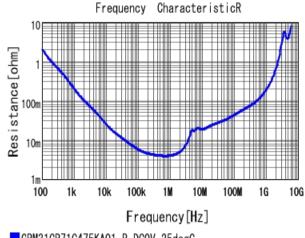
GRM31CR71C475KA01#



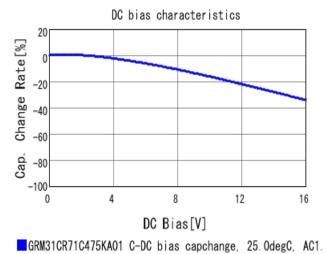
Characteristic Data

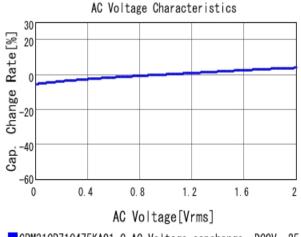
The charts below may show another part number which shares its characteristics.





GRM31CR71C475KA01 R DCOV, 25degC





GRM31CR71C475KA01 C-AC Voltage capchange, DCOV, 25.0d

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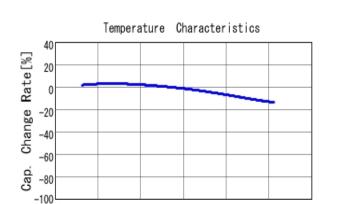
GRM31CR71C475KA01#

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"#" indicates a package specification code.



Temperature[degC] GRM31CR71C475KA01 C-Temp. capchange, DC0.0V, AC1.0Vrm

40

80

120

160

-40

-80

0



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