

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ31CC71H475KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ31CC71H475KA01%23

"#" indicates a package specification code.















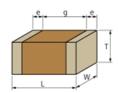


< List of part numbers with package codes > GCJ31CC71H475KA01L GCJ31CC71H475KA01K



Appearance & Shape







References

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

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



Notices

Resin external electrode products

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	4.7µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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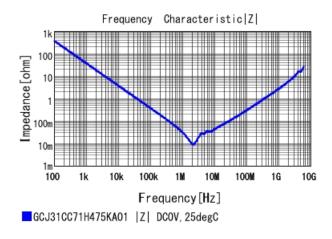
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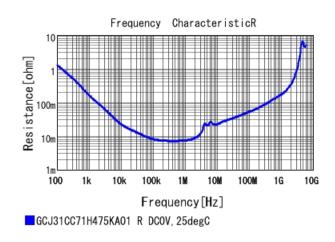


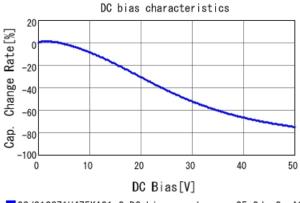
Characteristic Data

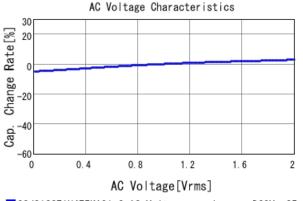
GCJ31CC71H475KA01#

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









GCJ31CC71H475KA01 C-DC bias capchange, 25.0degC, AC1.

GCJ31CC71H475KA01 C-AC Voltage capchange, DCOV, 25.0d

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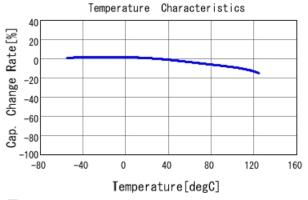
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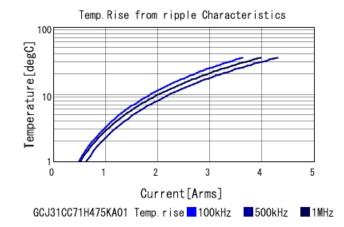
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GCJ31CC71H475KA01 C-Temp. capchange, DC0.0V, AC1.0Vrm

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