

### Note: This datasheet may be out of date. Please download the latest datasheet of GCJ31CL81C475KA01# from the official website of Murata Manufacturing Co., Ltd.

### GCJ31CL81C475KA01#

"#" indicates a package specification code.













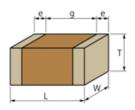


< List of part numbers with package codes > GCJ31CL81C475KA01L GCJ31CL81C475KA01K



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)	
1 piece	52mg
φ180mm Reel	144g



Resin external electrode products

1 of 4

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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 150°C
Rated Voltage	16Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

2 of 4

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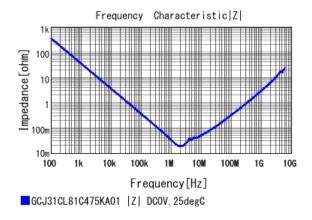
muRata URL : https://www.murata.com/

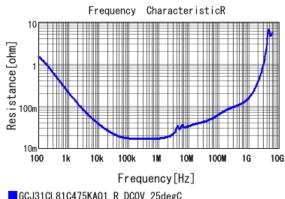
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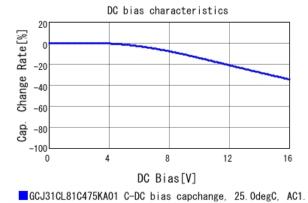


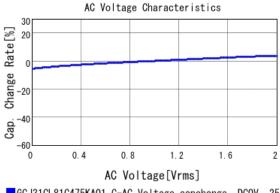
The charts below may show another part number which shares its characteristics.





GCJ31CL81C475KA01 R DC0V, 25degC





GCJ31CL81C475KA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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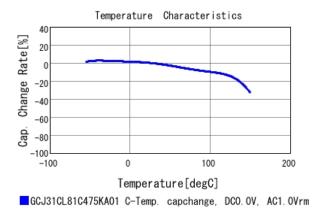
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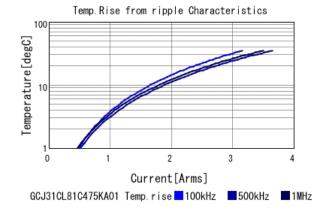


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4 of 4

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