

Product Search Data Sheet

Note: This datasheet may be out of date.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

http://www.murata.com/en/products/productdetail?partno=GCJ31CL81C475KA01%23

## "#" indicates a package specification code.



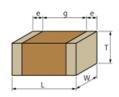
< List of part numbers with package codes > GCJ31CL81C475KA01L GCJ31CL81C475KA01K

GCJ31CL81C475KA01#



## 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		



Resin external electrode products

1 of 4

#### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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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 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

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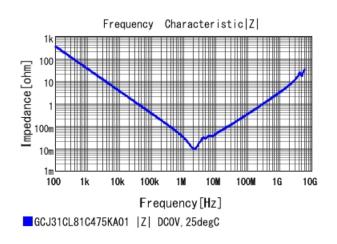
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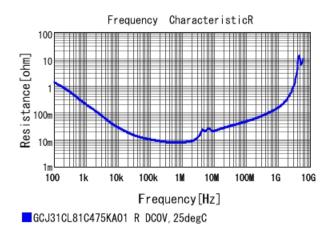
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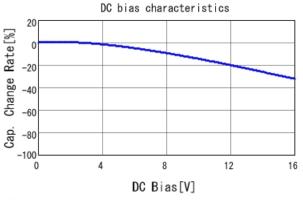
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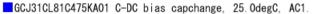
# Characteristic Data

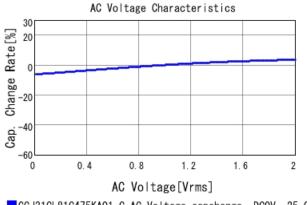
The charts below may show another part number which shares its characteristics.











GCJ31CL81C475KA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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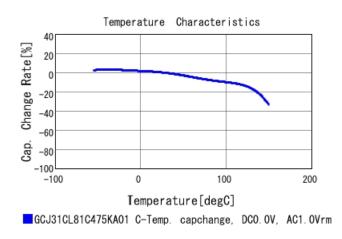


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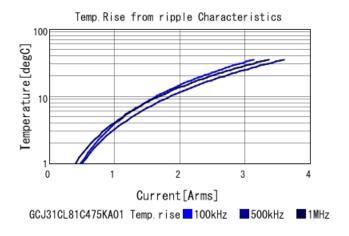
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4 of 4