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Please download the latest datasheet of GCM31CR71E475KA55# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-GB/products/productdetail?partno=GCM31CR71E475KA55%2

## GCM31CR71E475KA55#

"#" indicates a package specification code.















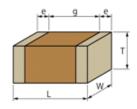


< List of part numbers with package codes > GCM31CR71E475KA55L GCM31CR71E475KA55K



# Appearance & Shape







### References

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

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

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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	25Vdc
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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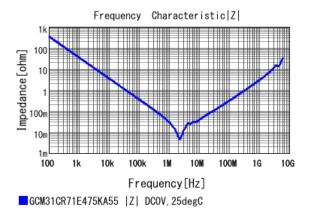
muRata URL : https://www.murata.com/

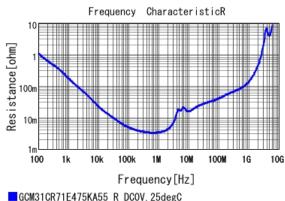
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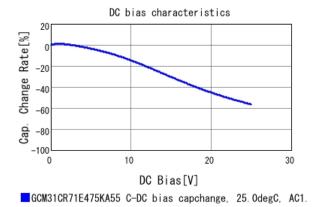


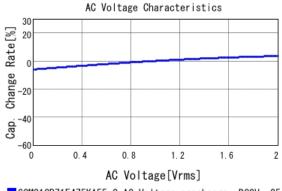
The charts below may show another part number which shares its characteristics.











GCM31CR71E475KA55 C-AC Voltage capchange, DCOV, 25.0d

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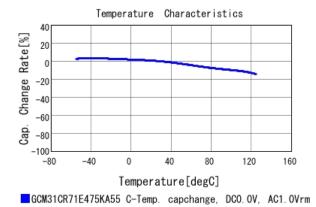


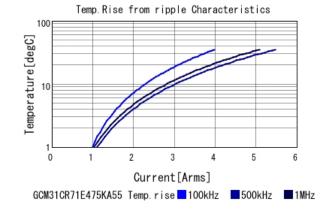
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