

Note: This datasheet may be out of date. Please download the latest datasheet of GCM033R71E151KA03# from the official website of Murata Manufacturing Co., Ltd.

# GCM033R71E151KA03#

"#" indicates a package specification code.













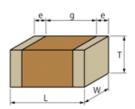


< List of part numbers with package codes > GCM033R71E151KA03J GCM033R71E151KA03D GCM033R71E151KA03W



#### Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	15000
W	180mm Paper Tape (W8P1)	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

1 of 4

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

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Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	150pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 4

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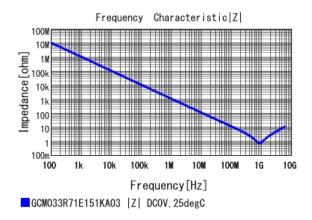


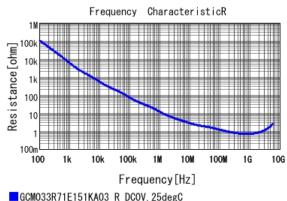
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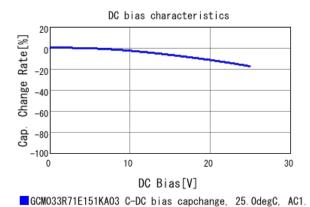


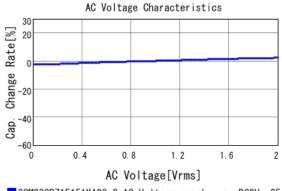
The charts below may show another part number which shares its characteristics.











GCM033R71E151KA03 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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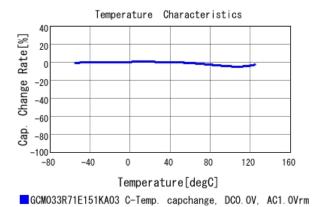


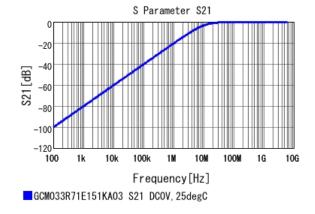


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4 of 4

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