

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCE188R71E273KA01# from the official website of Murata Manufacturing Co., Ltd.

GCE188R71E273KA01#

"#" indicates a package specification code.

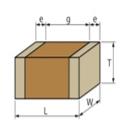


< List of part numbers with package codes > GCE188R71E273KA01D GCE188R71E273KA01J



Appearance & Shape







http://www.murata.com/en-us/products/productdetail?partno=GCE188R71E273KA01%23

Standard Packaging Specifications Packing Quantity D 4000 180mm Paper Tape J 330mm Paper Tape 10000

Mass (typ.)	
1 piece	6.3mg
φ180mm Reel	144g



Resin external electrode products

1 of 4

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	1.6±0.2mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	27000pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

2 of 4

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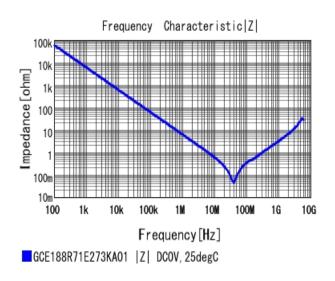
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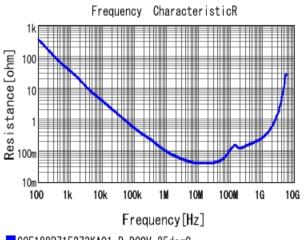
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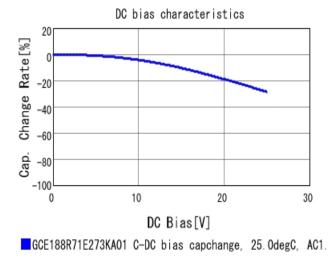
Characteristic Data

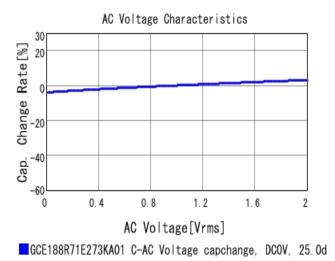
The charts below may show another part number which shares its characteristics.





GCE188R71E273KA01 R DCOV, 25degC





3 of 4

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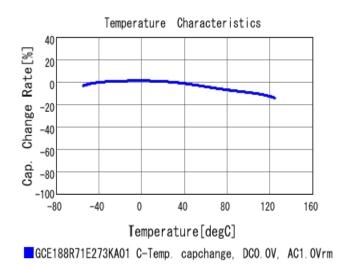


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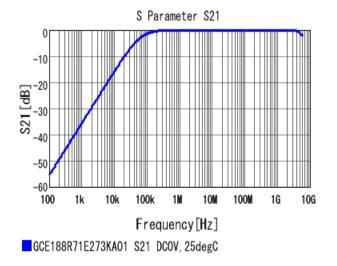
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4 of 4