

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ21BR71E225KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ21BR71E225KA01%23

## "#" indicates a package specification code.



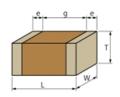
< List of part numbers with package codes > GCJ21BR71E225KA01L GCJ21BR71E225KA01K

GCJ21BR71E225KA01#



## Appearance & Shape







# PackagingSpecificationsStandard<br/>Packing<br/>QuantityL180Embossed Tape3000K330Embossed Tape10000

Mass (typ.)	
1 piece	17.0mg
φ180mm Reel	102g



Resin external electrode products

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### 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.

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## Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	2.2µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	25Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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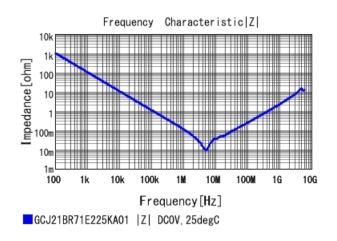
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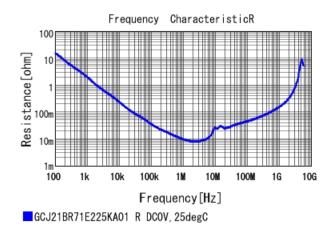
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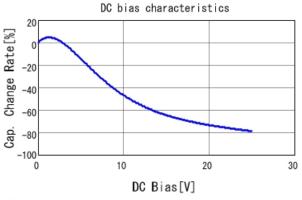
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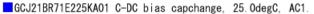
## Characteristic Data

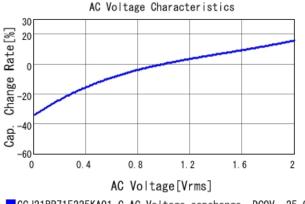
The charts below may show another part number which shares its characteristics.











GCJ21BR71E225KA01 C-AC Voltage capchange, DCOV, 25.0d

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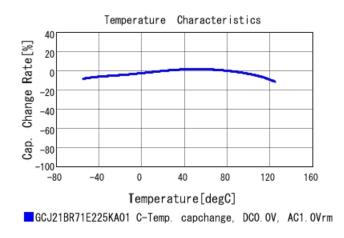


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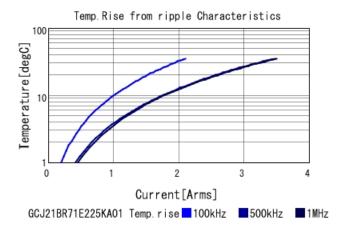
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