

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ216R71H821KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCJ216R71H821KA01%23

"#" indicates a package specification code.







GCJ216R71H821KA01#









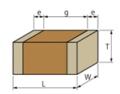


< List of part numbers with package codes > GCJ216R71H821KA01D GCJ216R71H821KA01J



Appearance & Shape







References

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

Mass (typ.)		
1 piece	9.6mg	
φ180mm Reel	142g	



Notices

Resin external electrode products

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Specifications

Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	0.6±0.1mm
Capacitance	820pF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0805 (2012M)
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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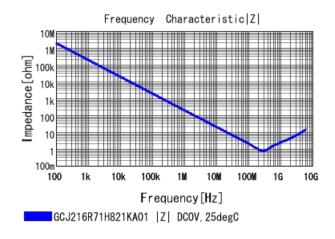
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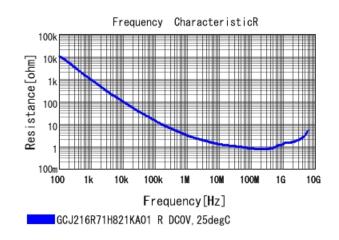
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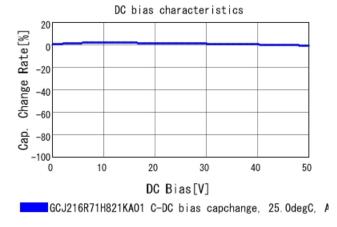


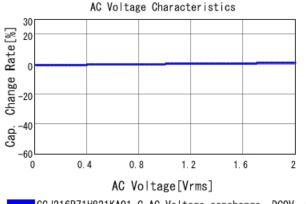
Characteristic Data

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









GCJ216R71H821KAO1 C-AC Voltage capchange, DCOV, 25

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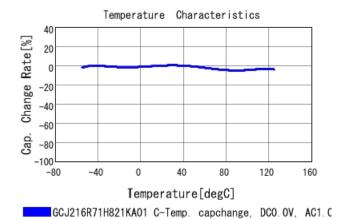
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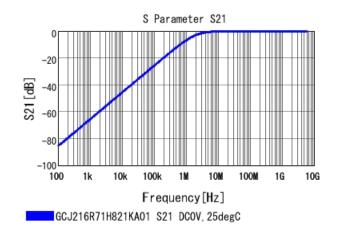
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