

GCJ21BR71H154KA01#



< List of part numbers with package codes > GCJ21BR71H154KA01L GCJ21BR71H154KA01K

## Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	

### Appearance & Shape





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Please download the latest datasheet of GCJ21BR71H154KA01# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GCJ21BR71H154KA01%23

### "#"at the end indicates the package specification code.

Resin external electrode products

**Notices** 

F

R	e	te	re	n	ce	S

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)	
1 piece	17.0mg

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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	0.15µF ±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	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℃ to 125℃

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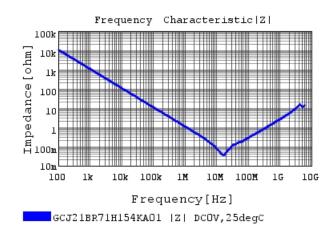
http://www.murata.com/en-gb/products/productdetail?partno=GCJ21BR71H154KA01%23

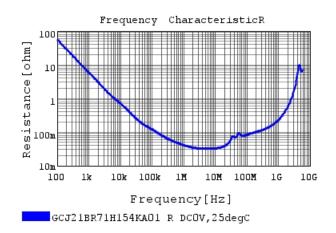
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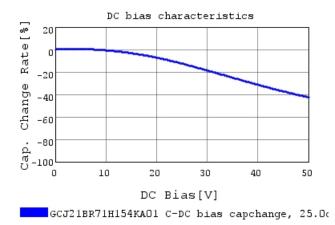
# Characteristic Data

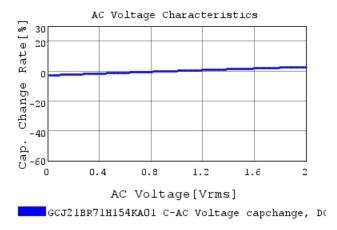
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The charts below may show another part number which shares its characteristics.









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Product Search Data Sheet

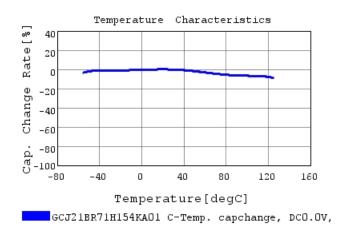
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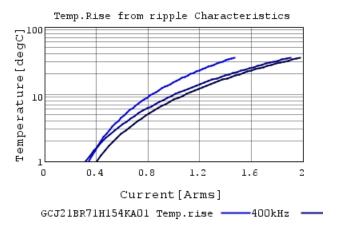
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