

Note: This datasheet may be out of date. Please download the latest datasheet of GCJ21BL81E105KA01# from the official website of Murata Manufacturing Co., Ltd.

com/en/products/productdetail?partno=GCJ21BL81E105KA01%23

GCJ21BL81E105KA01#

"#" indicates a package specification code.













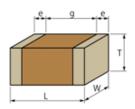


< List of part numbers with package codes > GCJ21BL81E105KA01L GCJ21BL81E105KA01K



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g



Resin external electrode products

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Attention

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





Product Search Data Sheet

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Length	2.0±0.3mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	1.0μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	25Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

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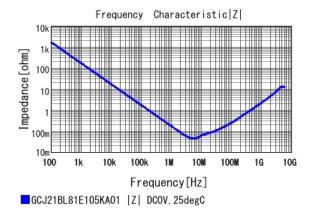


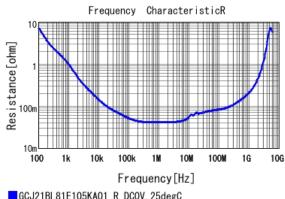
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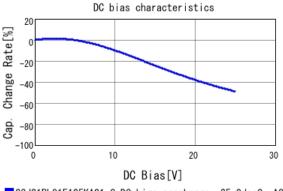


The charts below may show another part number which shares its characteristics.

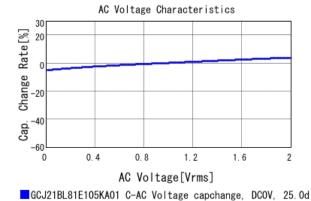




GCJ21BL81E105KA01 R DC0V, 25degC



GCJ21BL81E105KA01 C-DC bias capchange, 25.0degC, AC1.



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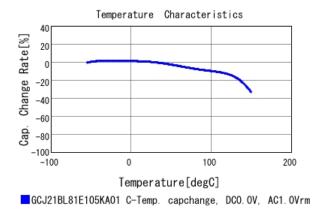
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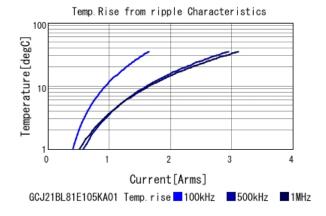
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