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Please Jownload the latest datasheet of GCM21BR71H105KA03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-GB/products/productdetail?partno=GCM21BR71H105KA03%2

GCM21BR71H105KA03#

"#" indicates a package specification code.













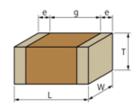




< List of part numbers with package codes > GCM21BR71H105KA03L GCM21BR71H105KA03K









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

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

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Attention

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Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
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 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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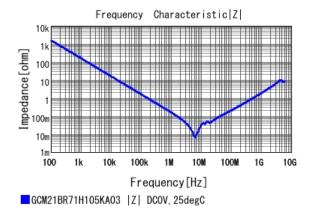


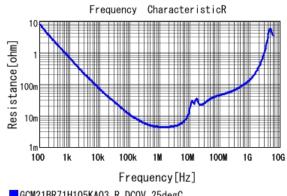
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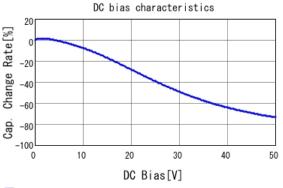


The charts below may show another part number which shares its characteristics.

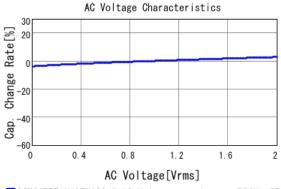




GCM21BR71H105KA03 R DCOV, 25degC



GCM21BR71H105KA03 C-DC bias capchange, 25.0degC, AC1.



GCM21BR71H105KA03 C-AC Voltage capchange, DCOV, 25.0d

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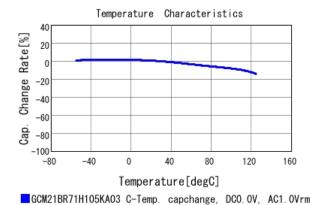


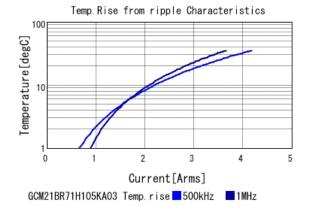
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