

GCM21B5C2J102JX03#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCM21B5C2J102JX03L GCM21B5C2J102JX03K

Appearance & Shape



References

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

Mass (typ.)	
1 piece	16mg
φ180mm Reel	91g

Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	1000pF ±5%
Distance between external terminals g	0.7mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	0805 (2012M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	COG(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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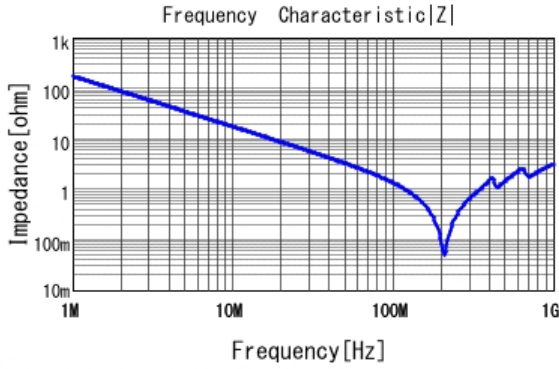
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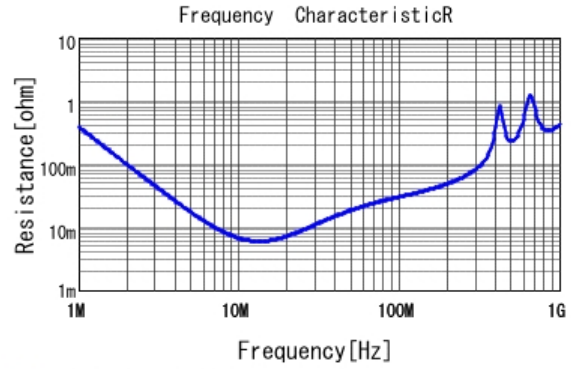
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Characteristic Data

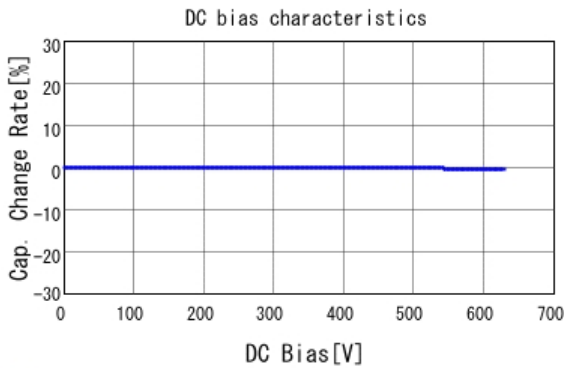
The charts below may show another part number which shares its characteristics.



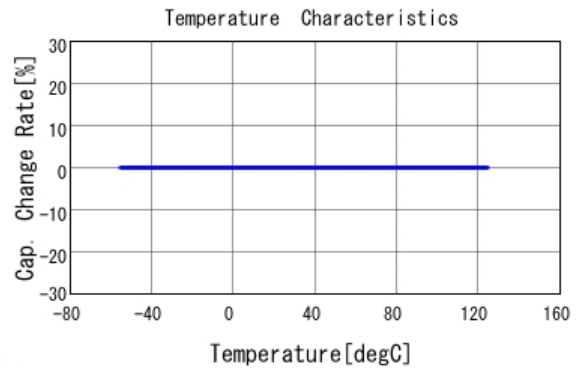
■ GCM21B5C2J102JX03 |Z| DC0V, 25degC



■ GCM21B5C2J102JX03 R DC0V, 25degC



■ GCM21B5C2J102JX03 C-DC bias capchange, 25.0degC, AC1V



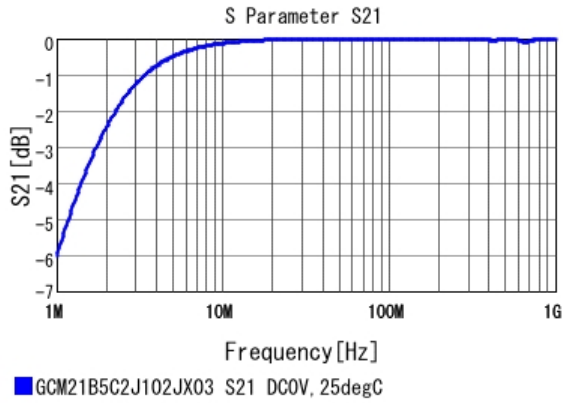
■ GCM21B5C2J102JX03 C-Temp. capchange, DC0V, AC1Vrms

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