

GRM31C5C2A104JA01#

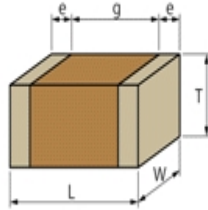
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31C5C2A104JA01K GRM31C5C2A104JA01L

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	6000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	38.0mg
φ180mm Reel	116g

Notices

Derating1

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	0.10μF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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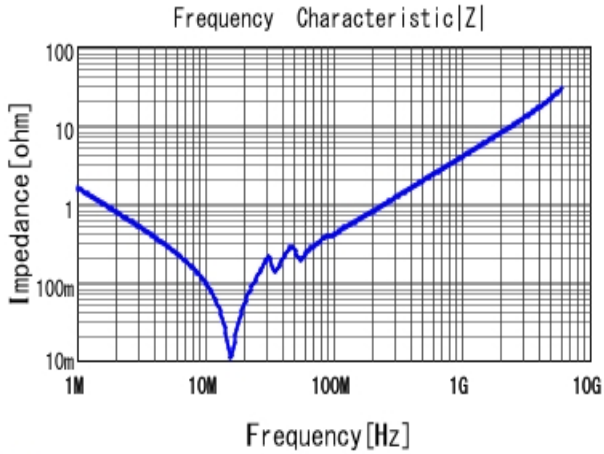
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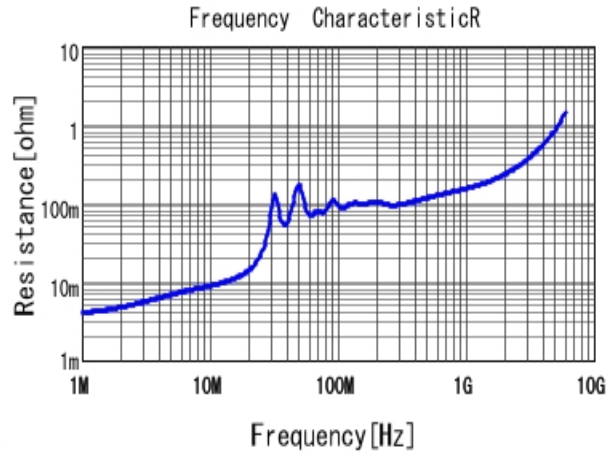


Characteristic Data

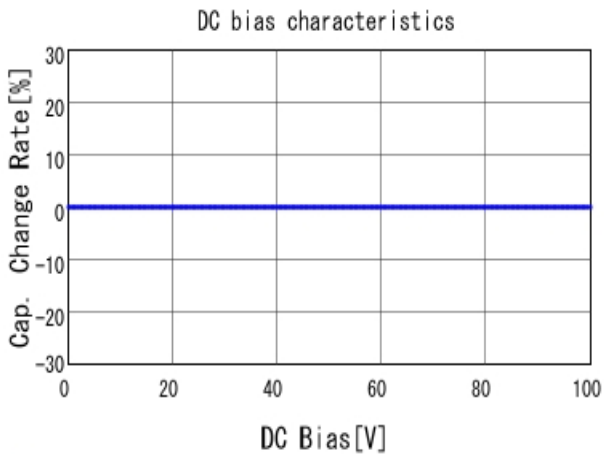
The charts below may show another part number which shares its characteristics.



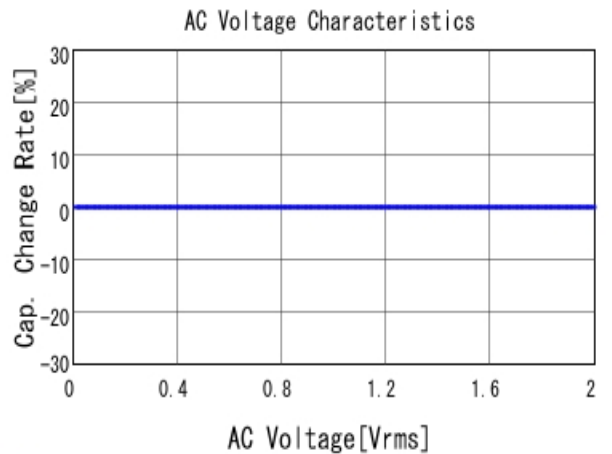
■ GRM31C5C2A104JA01 |Z| DCOV, 25degC



■ GRM31C5C2A104JA01 R DCOV, 25degC



■ GRM31C5C2A104JA01 C-DC bias capchange, 25.0degC, AC1V



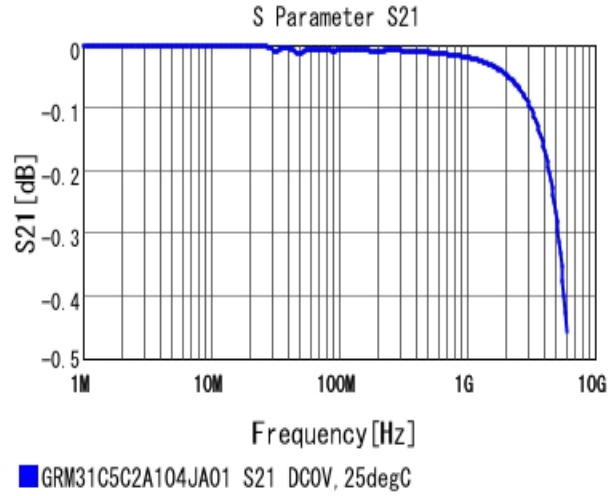
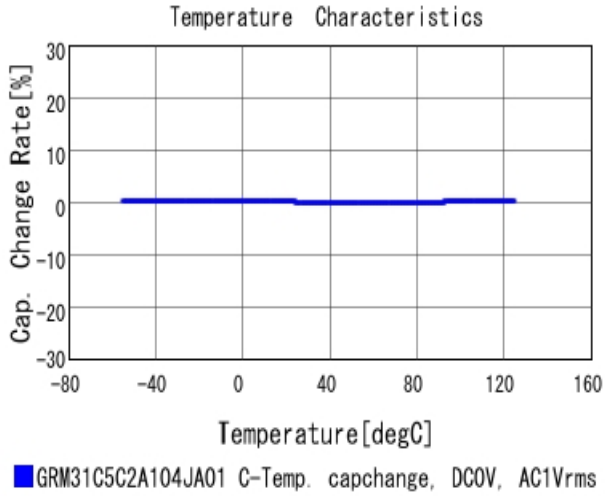
■ GRM31C5C2A104JA01 C-AC Voltage capchange, DCOV, 25.0d

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