

# GRM31C5C3A102JWA3#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31C5C3A102JWA3K GRM31C5C3A102JWA3L

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	38mg
φ180mm Reel	116g

### 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	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	1000pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	COG(EIA)
Temperature range of temperature characteristics	25°C to 125°C

### Attention

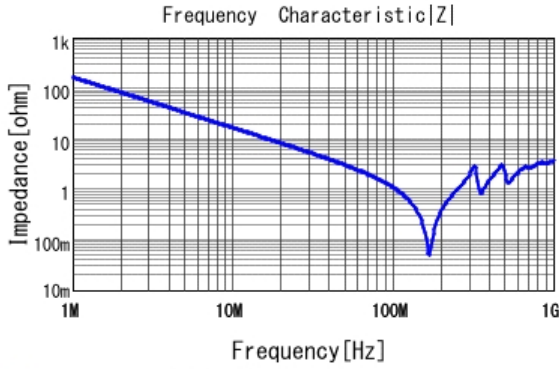
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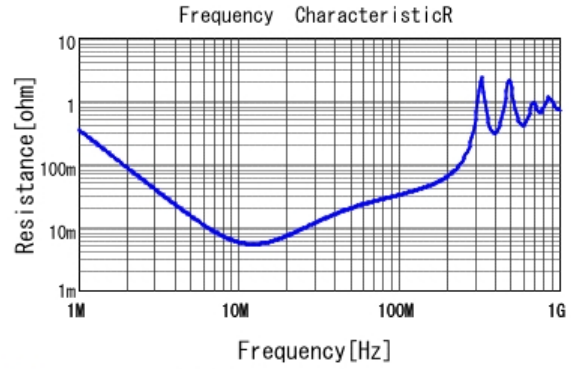
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## Characteristic Data

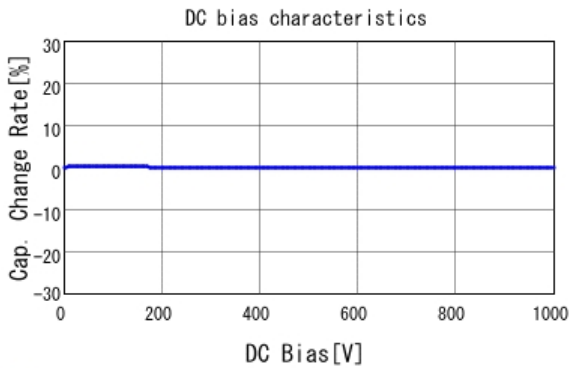
The charts below may show another part number which shares its characteristics.



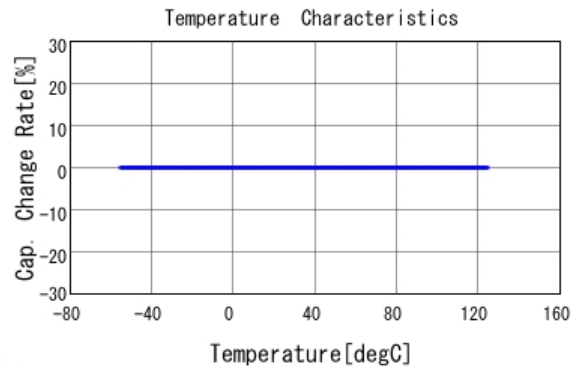
■ GRM31C5C3A102JWA3 |Z| DCOV, 25degC



■ GRM31C5C3A102JWA3 R DCOV, 25degC



■ GRM31C5C3A102JWA3 C-DC bias capchange, 25.0degC, AC1V



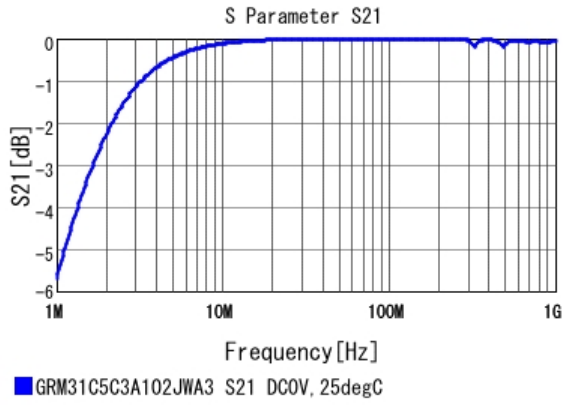
■ GRM31C5C3A102JWA3 C-Temp. capchange, DCOV, AC1Vrms

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