

GRM55D7U3A103JW31#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

125°C max.

Reflow OK

< List of part numbers with package codes >
GRM55D7U3A103JW31K GRM55D7U3A103JW31L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	230mg
φ180mm Reel	300g

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Specifications

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	2.0+0/-0.3mm
Capacitance	10000pF ±5%
Distance between external terminals g	3.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	2220 (5750M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

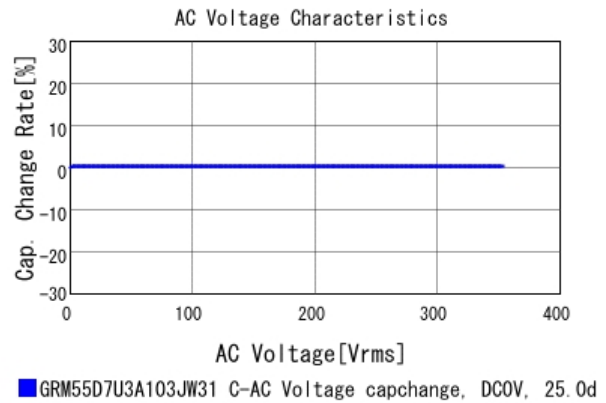
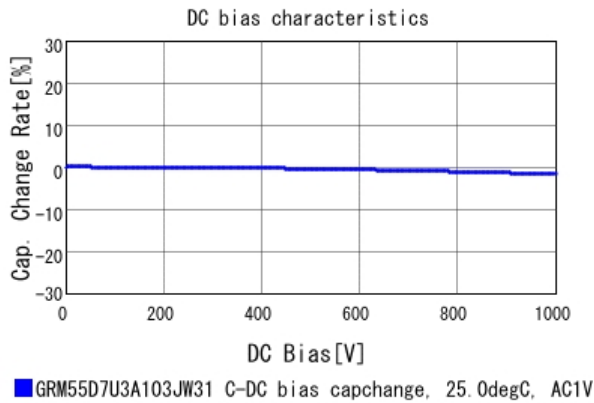
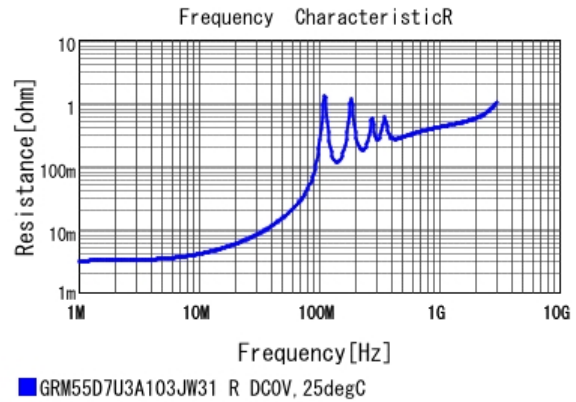
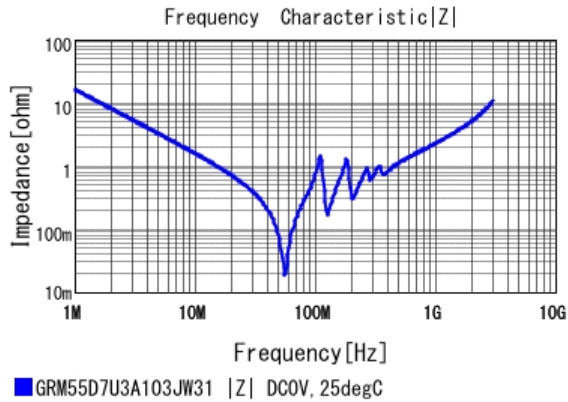
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Characteristic Data

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

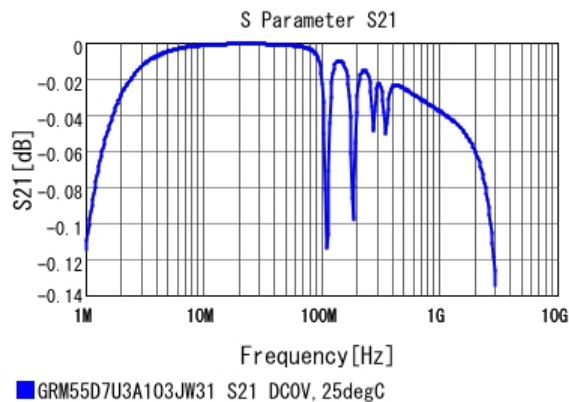
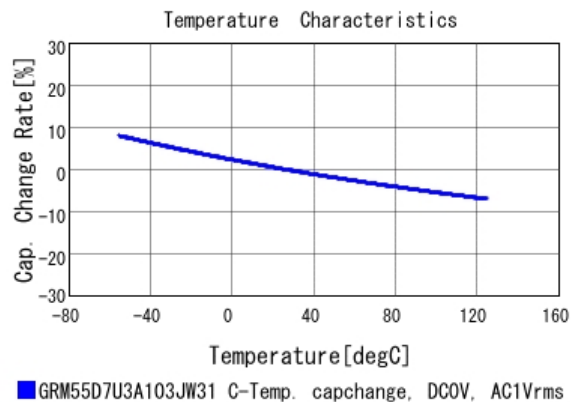


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