

# GRM32D7U2J103JW31#

“#” indicates a package specification code.



## < List of part numbers with package codes >

GRM32D7U2J103JW31L      GRM32D7U2J103JW31K

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass (typ.)	
1 piece	95.0mg
φ180mm Reel	123g

### Attention

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## Specifications

Length	3.2±0.2mm
Width	2.5±0.2mm
Thickness	2.0+0/-0.3mm
Capacitance	10000pF ±5%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1210 (3225M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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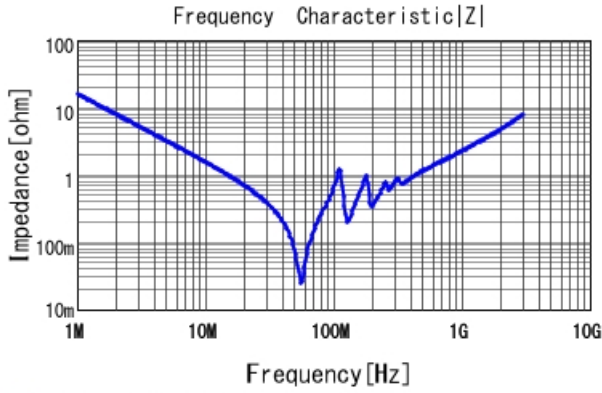
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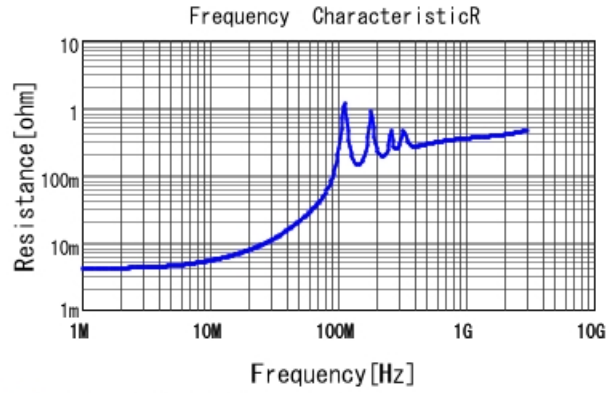


## Characteristic Data

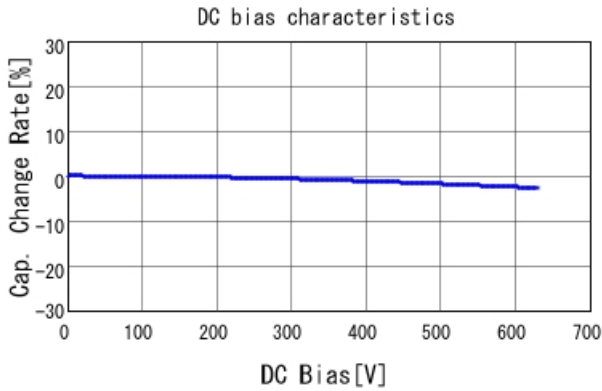
The charts below may show another part number which shares its characteristics.



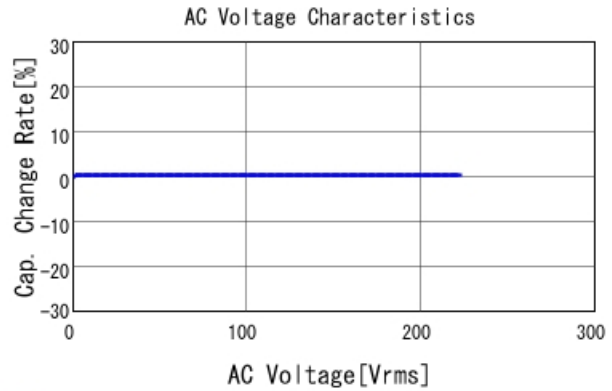
■ GRM32D7U2J103JW31 |Z| DCOV, 25degC



■ GRM32D7U2J103JW31 R DCOV, 25degC



■ GRM32D7U2J103JW31 C-DC bias capchange, 25.0degC, AC1V



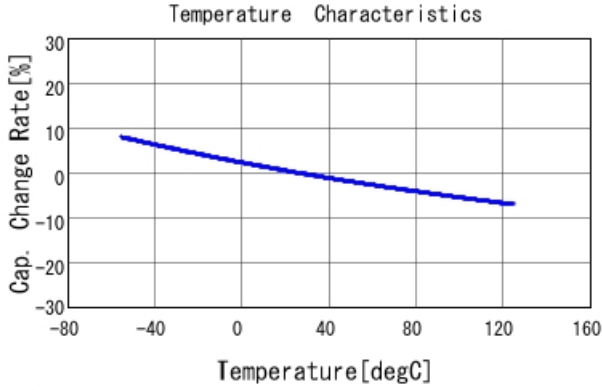
■ GRM32D7U2J103JW31 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

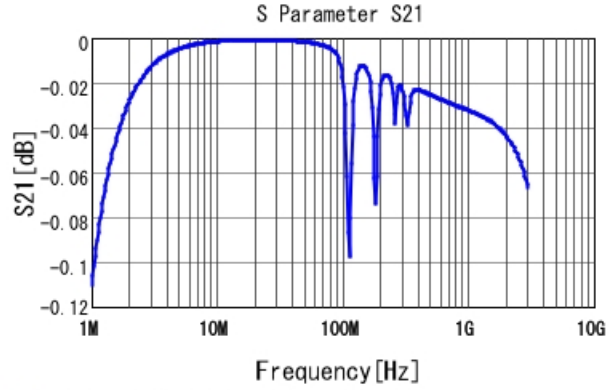
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■ GRM32D7U2J103JW31 C-Temp. capchange, DCOV, AC1Vrms



■ GRM32D7U2J103JW31 S21 DCOV, 25degC

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