

# GRM43D7U2J223JW31#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM43D7U2J223JW31L      GRM43D7U2J223JW31K

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	120.0mg

### Attention

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## Specifications

Length	4.5±0.4mm
Width	3.2±0.3mm
Thickness	2.0+0/-0.3mm
Capacitance	22000pF ±5%
Distance between external terminals g	2.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1812 (4532M)
TC	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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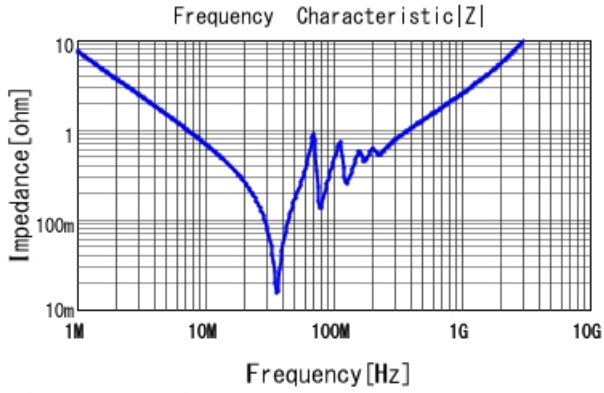
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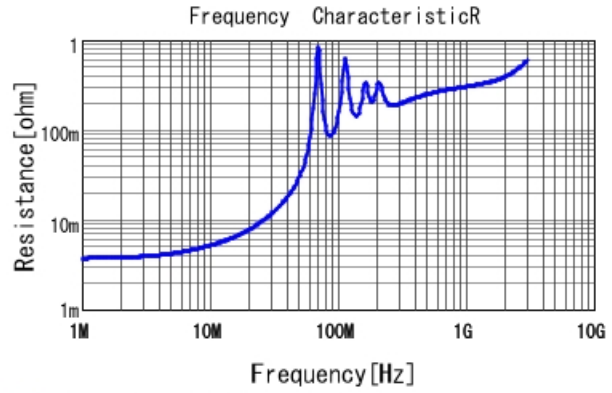


## Characteristic Data

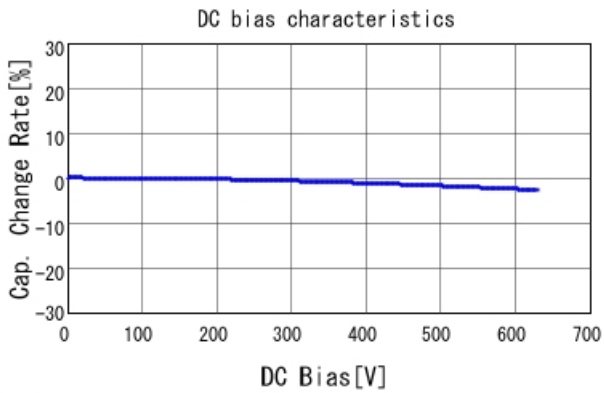
The charts below may show another part number which shares its characteristics.



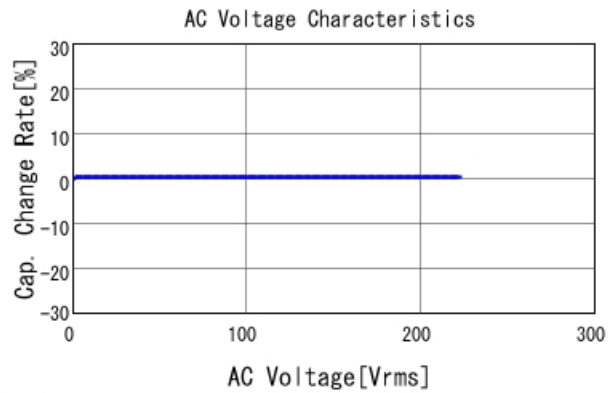
■ GRM43D7U2J223JW31 |Z| DCOV, 25degC



■ GRM43D7U2J223JW31 R DCOV, 25degC



■ GRM43D7U2J223JW31 C-DC bias capchange, 25.0degC, AC1V



■ GRM43D7U2J223JW31 C-AC Voltage capchange, DCOV, 25.0d

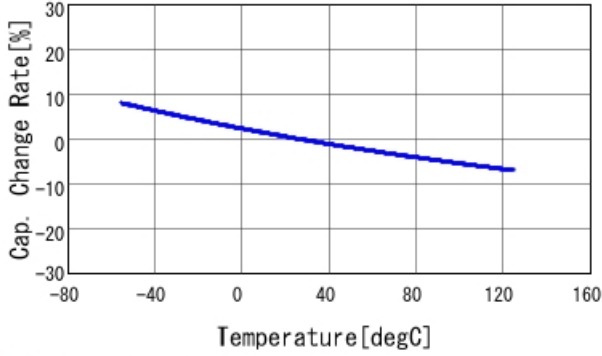
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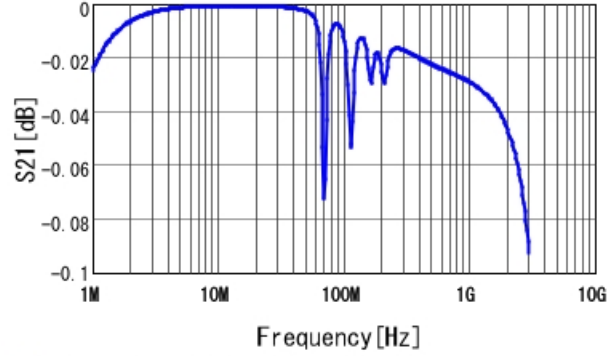
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Temperature Characteristics



■ GRM43D7U2J223JW31 C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



■ GRM43D7U2J223JW31 S21 DCOV, 25degC

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