

GRM219B31C475KE15#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM219B31C475KE15J GRM219B31C475KE15D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	11.0mg
φ180mm Reel	162g

Attention

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Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	0.85±0.1mm
Capacitance	4.7μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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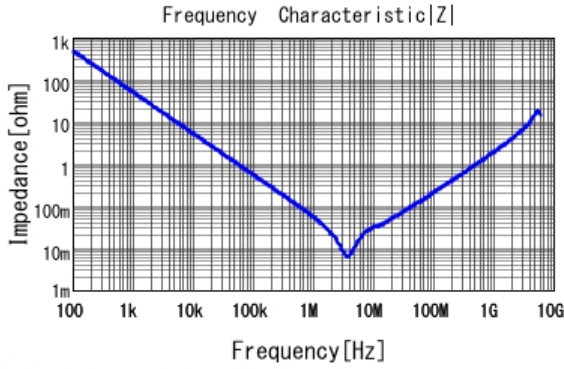
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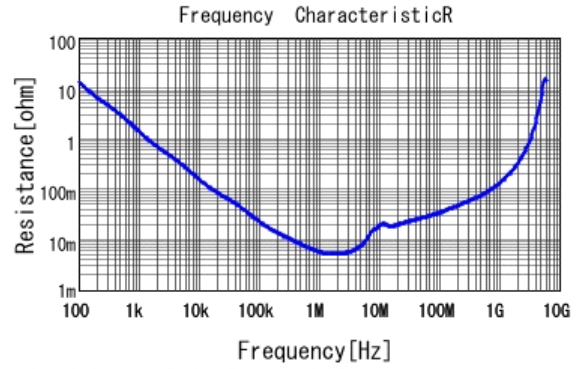
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Characteristic Data

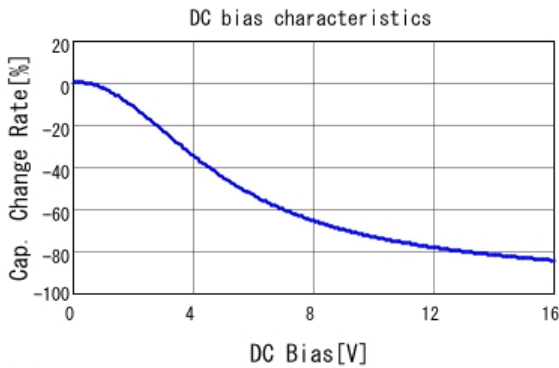
The charts below may show another part number which shares its characteristics.



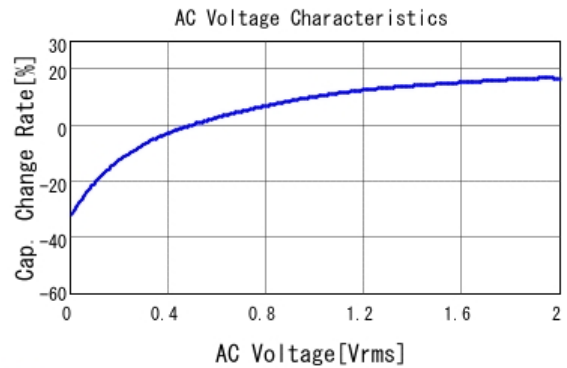
■ GRM219B31C475KE15 |Z| DCOV, 20degC



■ GRM219B31C475KE15 R DCOV, 20degC



■ GRM219B31C475KE15 C-DC bias capchange, 20.0degC, AC0.



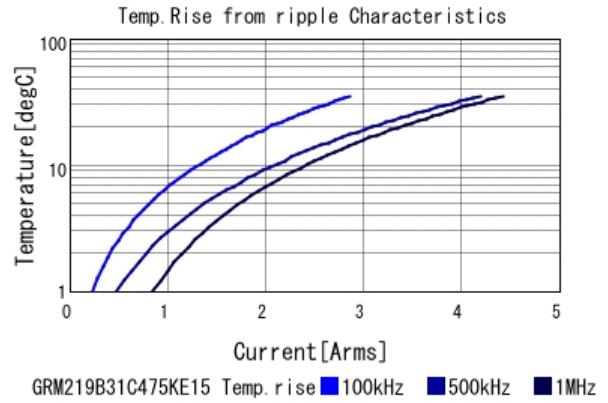
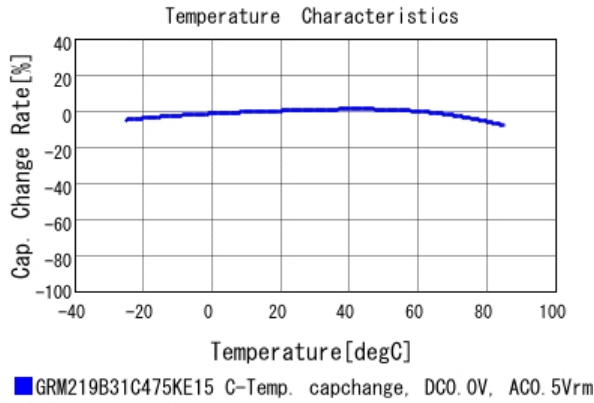
■ GRM219B31C475KE15 C-AC Voltage capchange, DCOV, 20.0d

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