

GRM319R61E475KA12#

“#” indicates a package specification code.

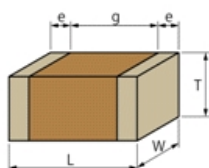
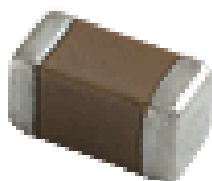


< List of part numbers with package codes >

GRM319R61E475KA12D

GRM319R61E475KA12J

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)	
1 piece	24.0mg
φ180mm Reel	208g

Attention

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Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	4.7μF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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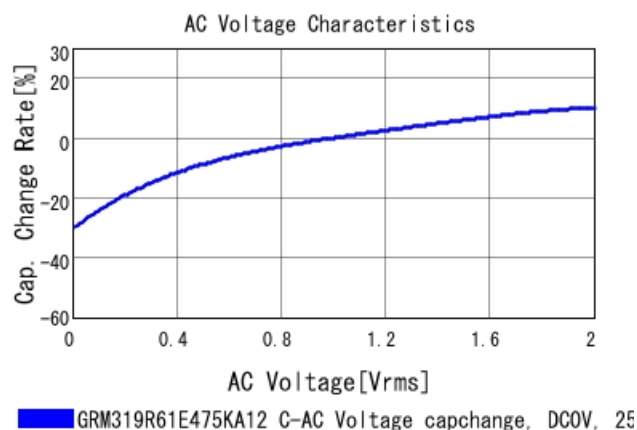
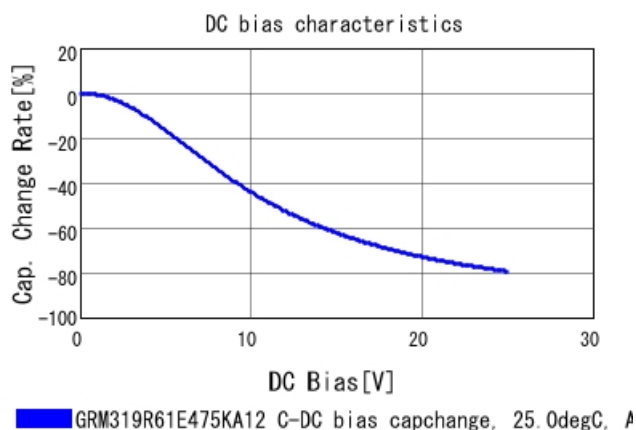
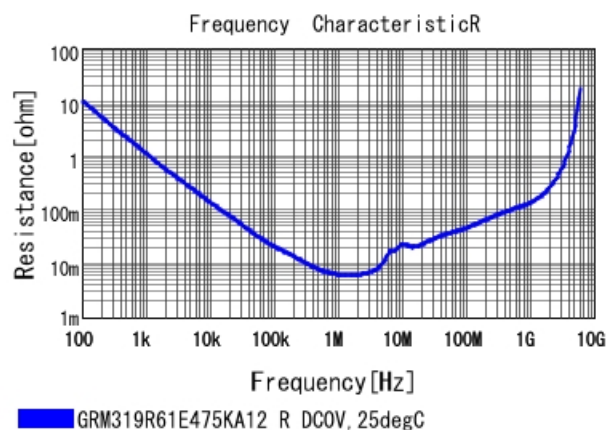
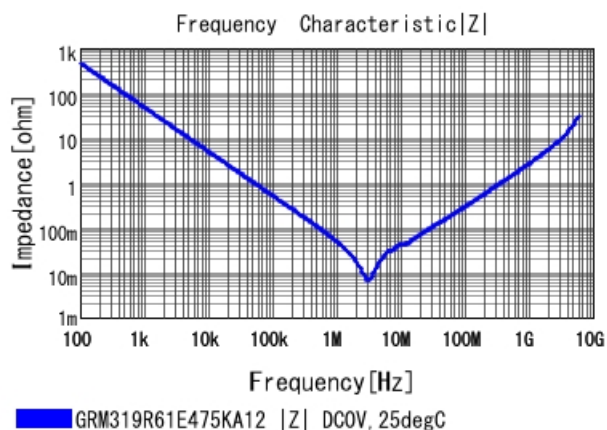
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Characteristic Data

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



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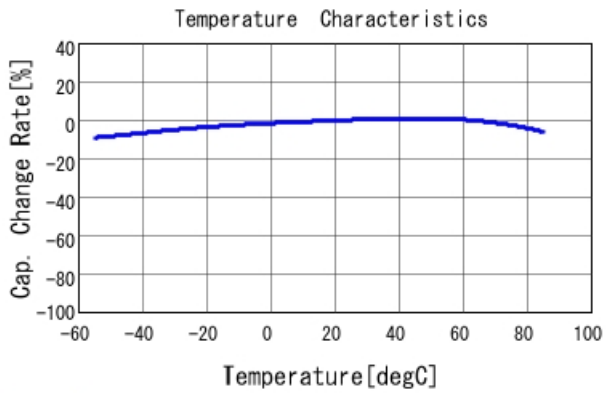
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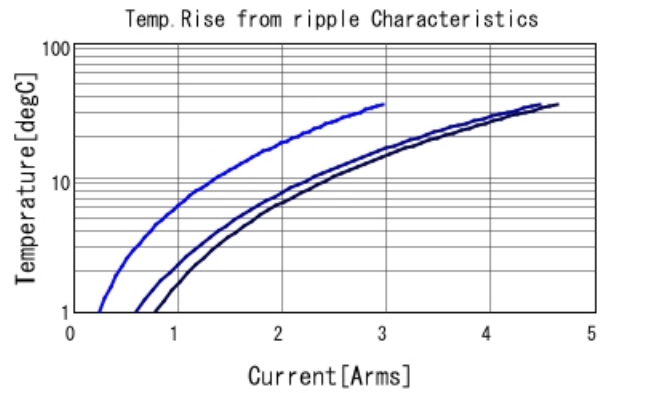
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GRM319R61E475KA12 C-Temp. capchange, DC0.0V, AC1.C



GRM319R61E475KA12 Temp. rise — 100kHz — 500I

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