

GRM32RR61C475KA01#

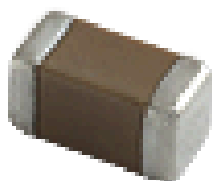
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM32RR61C475KA01L GRM32RR61C475KA01K

Appearance & Shape



References

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

Mass (typ.)	
1 piece	85.0mg
φ180mm Reel	116g

Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	1.8±0.2mm
Capacitance	4.7μF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	1210 (3225M)
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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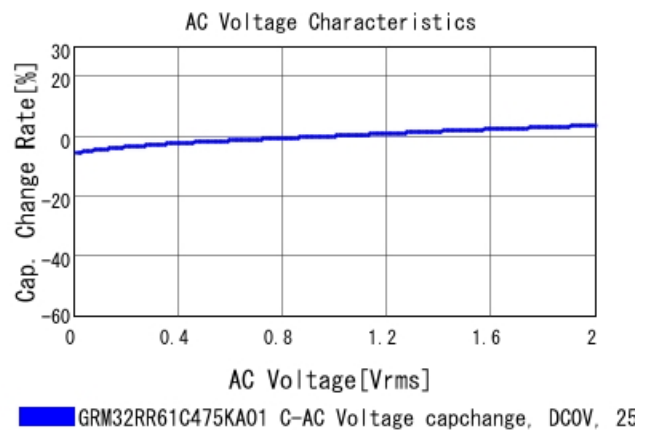
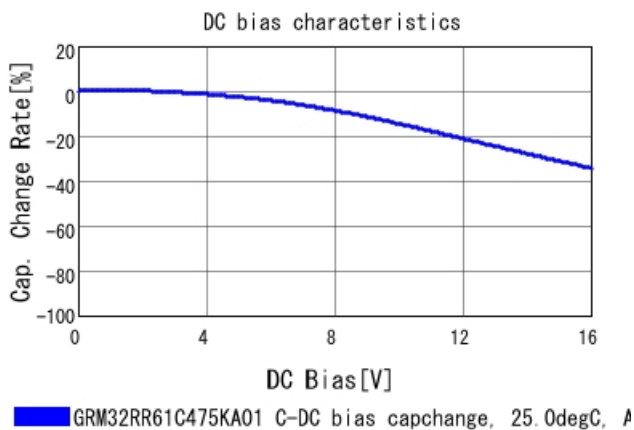
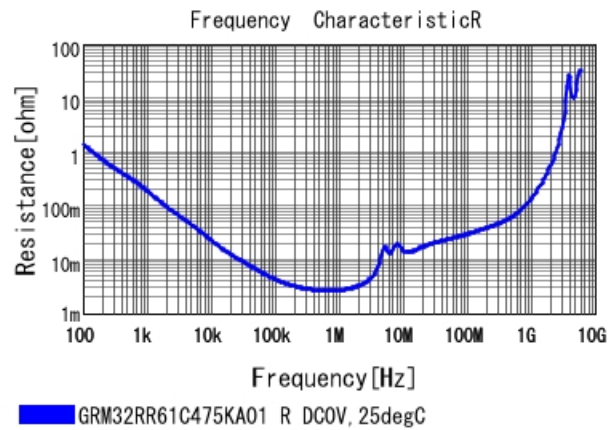
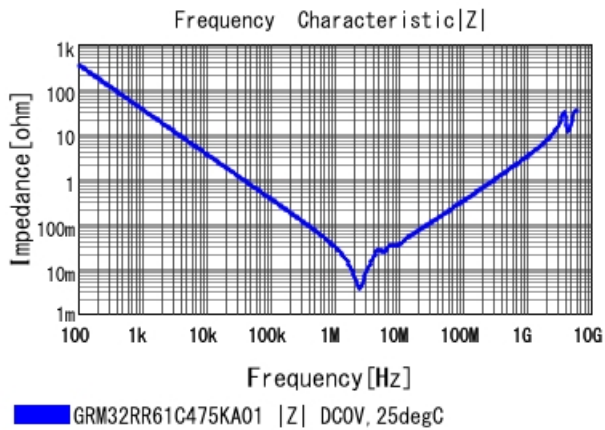
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Characteristic Data

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



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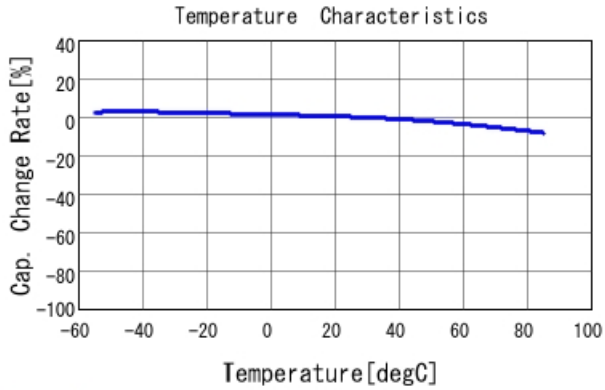
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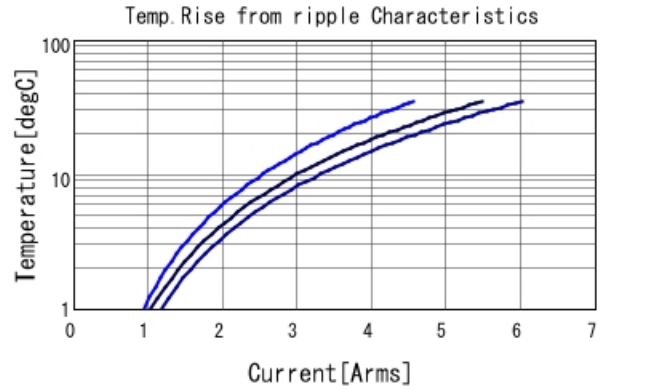
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GRM32RR61C475KA01 C-Temp. capchange, DC0.0V, AC1.C



GRM32RR61C475KA01 Temp. rise — 100kHz — 500

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