

GRT31CR60J156KE01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRT31CR60J156KE01L GRT31CR60J156KE01K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)	
1 piece	52.0mg
φ180mm Reel	144g

Notices

Derating1

Attention

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	15μF ±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	6.3Vdc
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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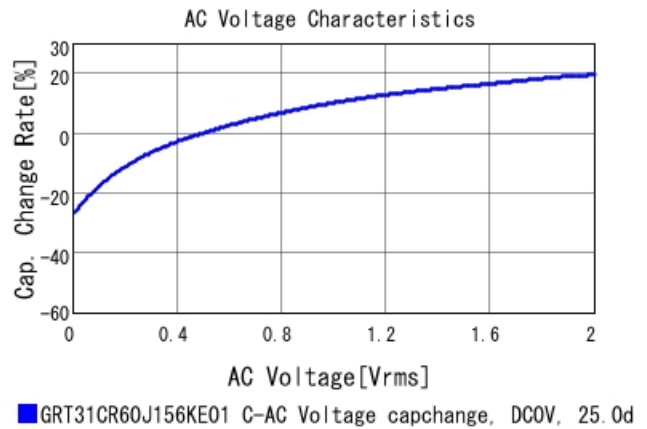
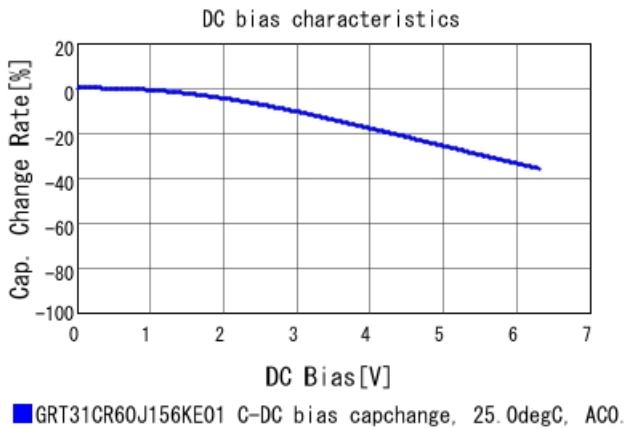
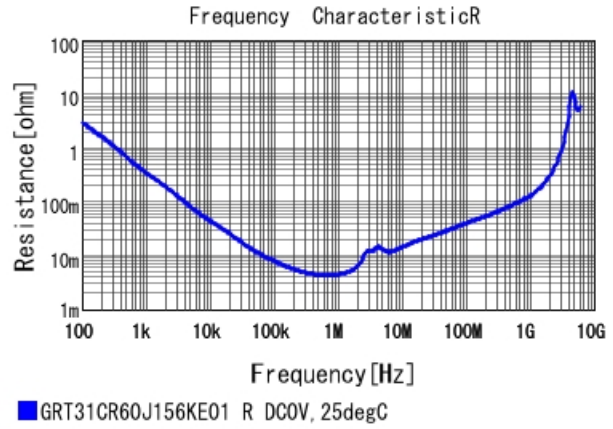
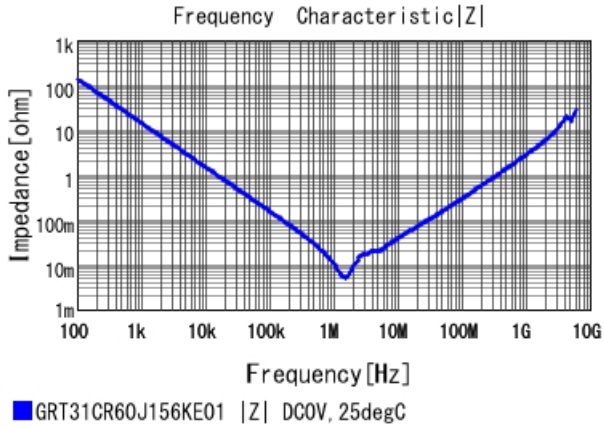
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Characteristic Data

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

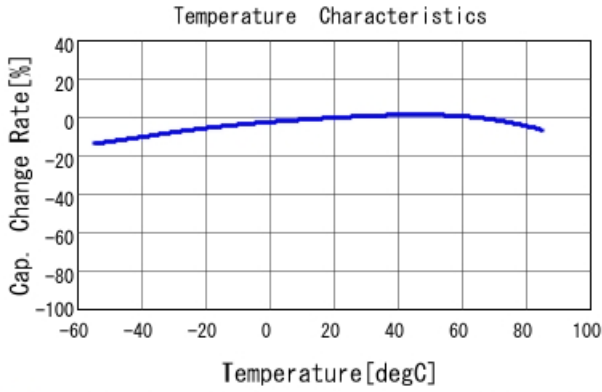


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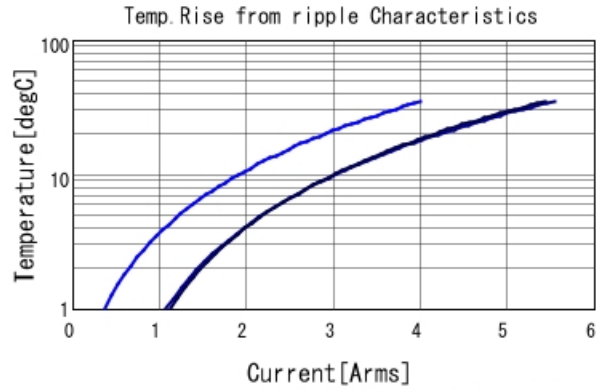
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■ GRT31CR60J156KE01 C-Temp. capchange, DCO. 0V, ACO. 5Vrm



GRT31CR60J156KE01 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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