

GRM21BB31H475KE51#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM21BB31H475KE51L GRM21BB31H475KE51K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	19.0mg
φ180mm Reel	108g

Attention

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Specifications

Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
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	50Vdc
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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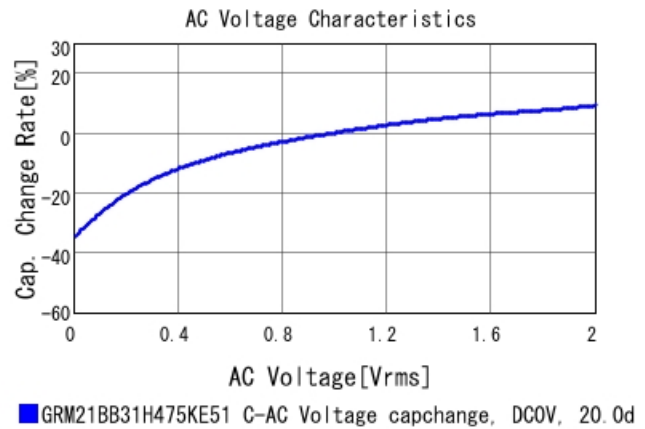
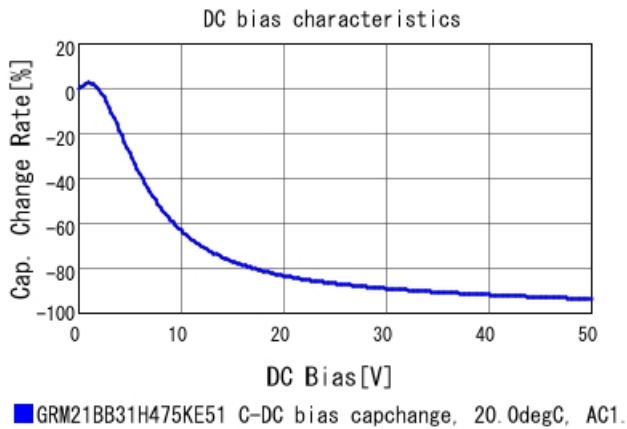
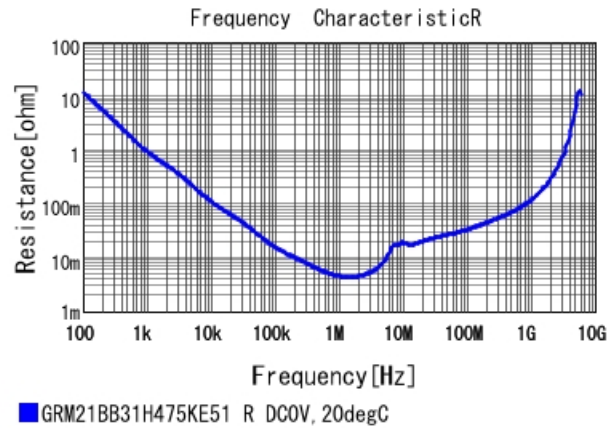
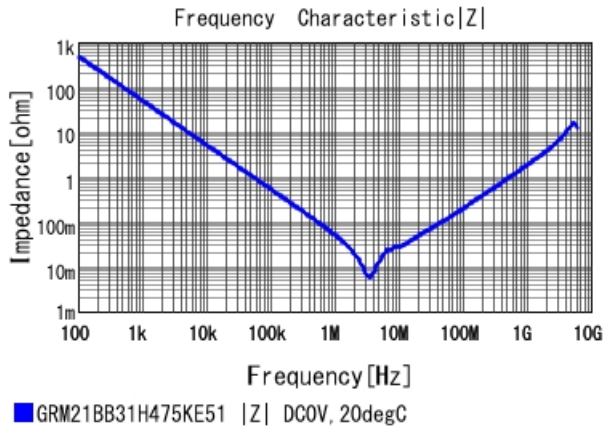
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Characteristic Data

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

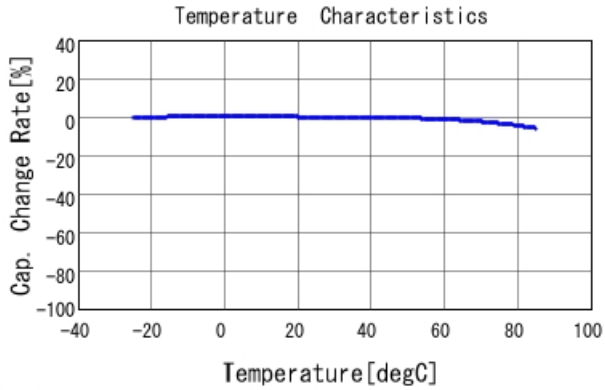


Attention

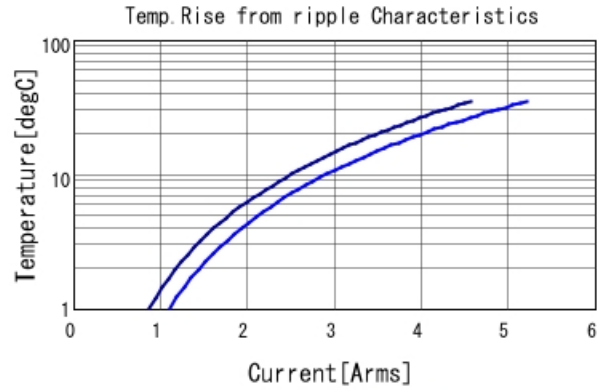
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■ GRM21BB31H475KE51 C-Temp. capchange, DCO. 0V, AC1.0V_{rm}



GRM21BB31H475KE51 Temp. rise ■ 500kHz ■ 1MHz

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