

# GRM21BR61C106ME15#

“#” indicates a package specification code.



## < List of part numbers with package codes >

GRM21BR61C106ME15L      GRM21BR61C106ME15K

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	17.0mg
φ180mm Reel	102g

### Attention

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## Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
Capacitance	10μF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0805 (2012M)
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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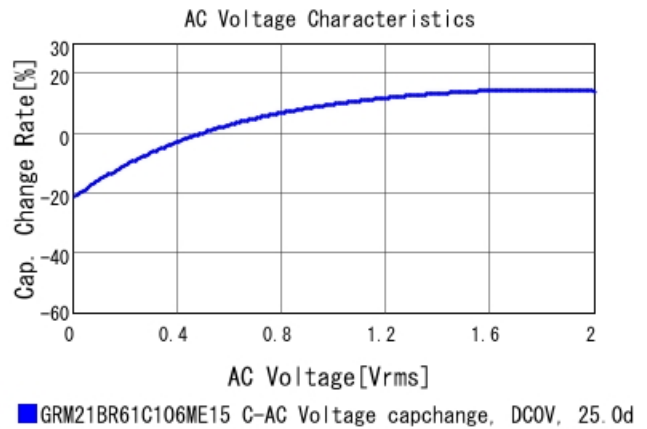
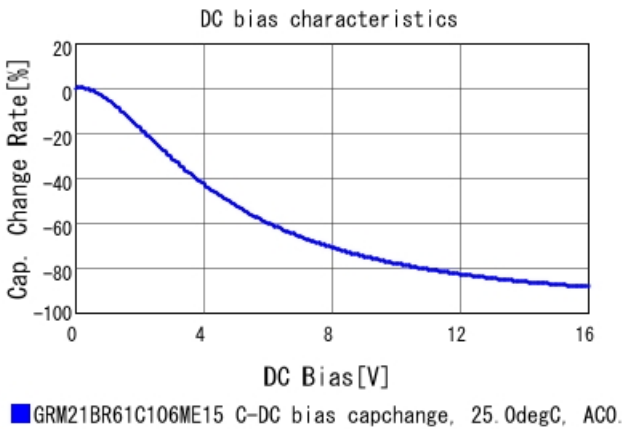
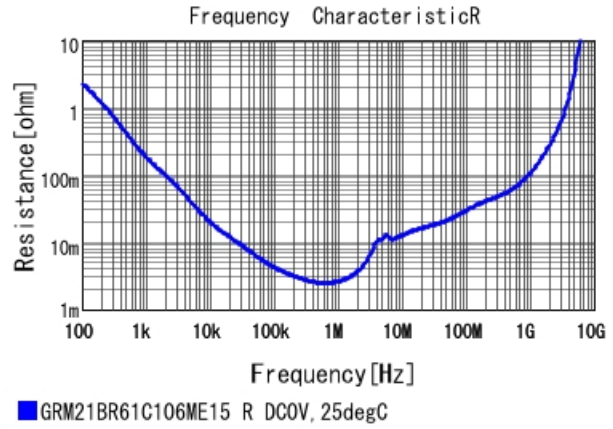
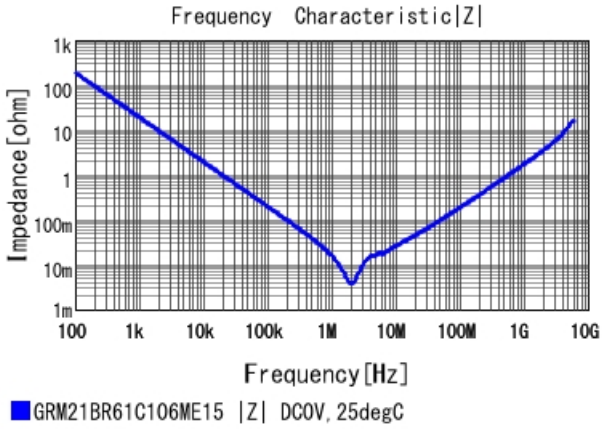
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## Characteristic Data

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

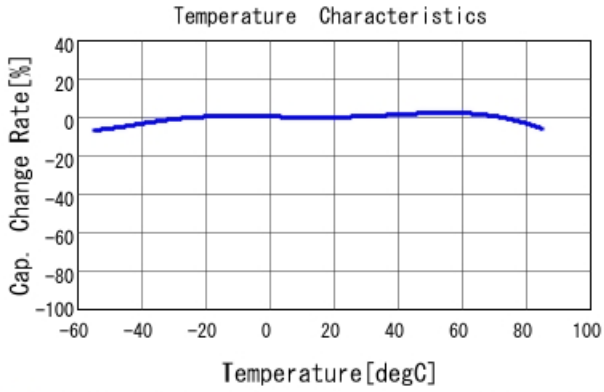


**Attention**

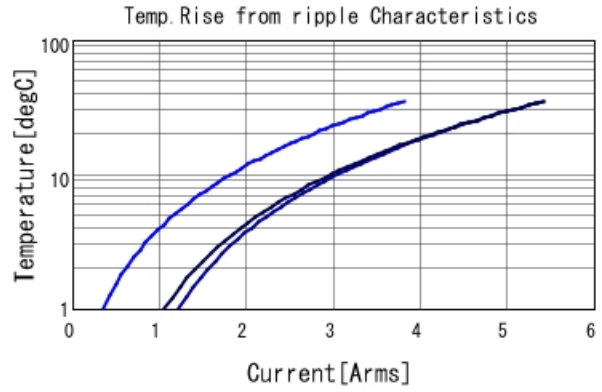
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■ GRM21BR61C106ME15 C-Temp. capchange, DCO. 0V, ACO. 5Vrm



GRM21BR61C106ME15 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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