

# GRM022R60J104KE15#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM022R60J104KE15L

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	40000

Mass (typ.)	
1 piece	0.09mg
φ180mm Reel	198g

## Notices

Derating1. Measure capacitance after heat treatment

### 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	0.4±0.02mm
Width	0.2±0.02mm
Thickness	0.2±0.02mm
Capacitance	0.10μF ±10%
Distance between external terminals g	0.13mm min.
External terminal size e	0.07 to 0.14mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	01005 (0402M)
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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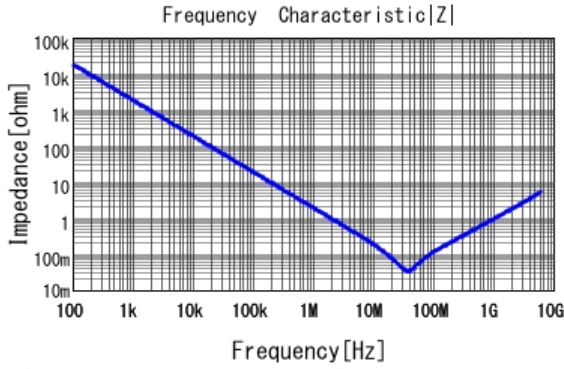
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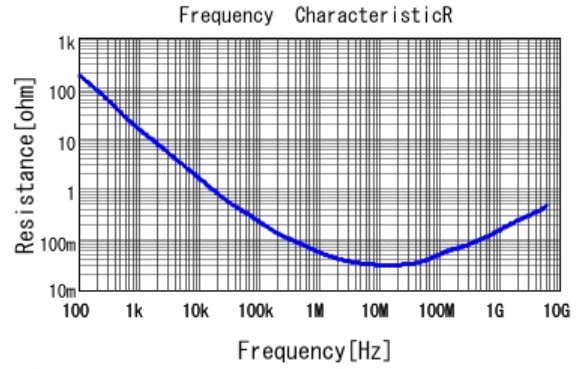
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## Characteristic Data

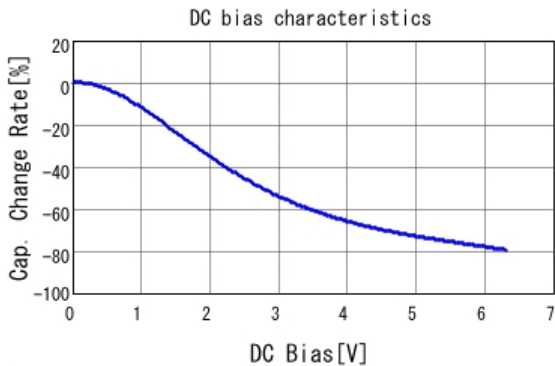
The charts below may show another part number which shares its characteristics.



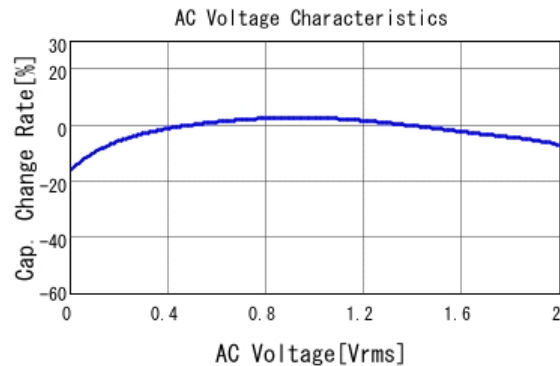
■ GRM022R60J104KE15 |Z| DC0V, 25degC



■ GRM022R60J104KE15 R DC0V, 25degC



■ GRM022R60J104KE15 C-DC bias capchange, 25.0degC, AC0.



■ GRM022R60J104KE15 C-AC Voltage capchange, DC0V, 25.0d

**Attention**

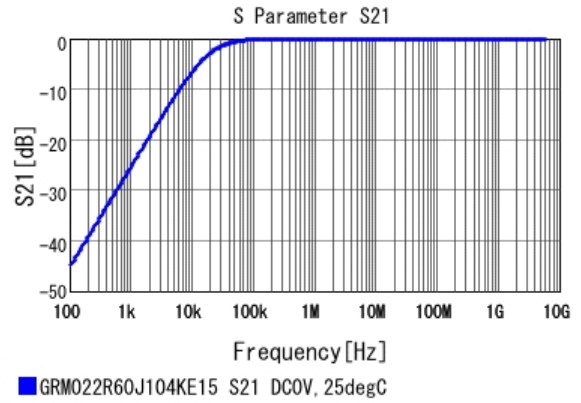
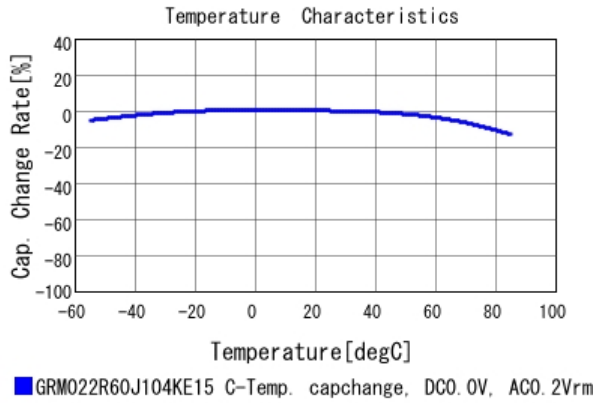
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