

# GRM31CR61C226KE15#

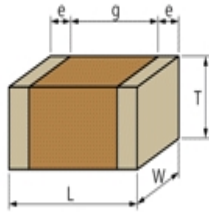
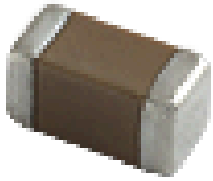
"#" indicates a package specification code.



< List of part numbers with package codes >

GRM31CR61C226KE15L      GRM31CR61C226KE15K

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

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

## Notices

Please use alternative.

### Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	22µF ±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	16Vdc
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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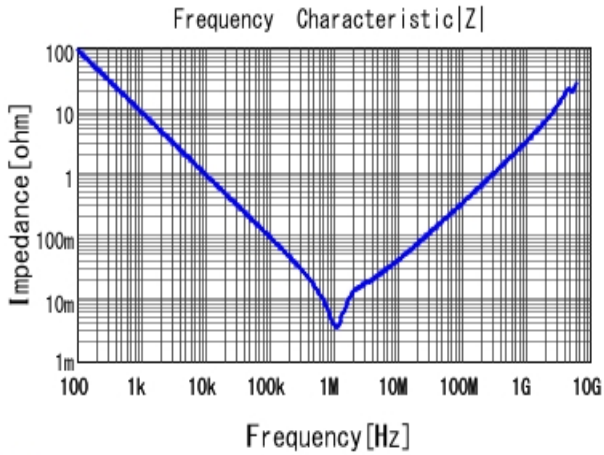
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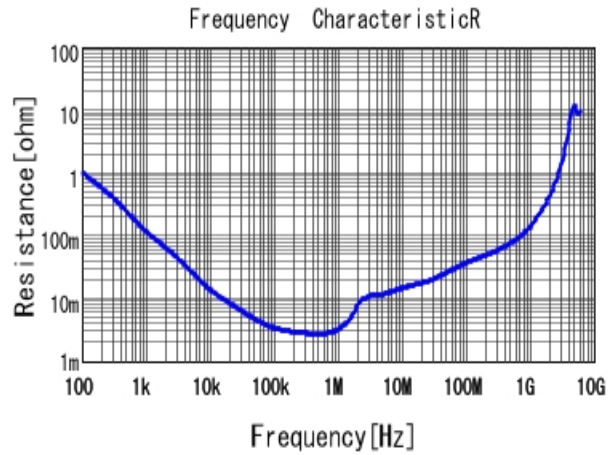
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## Characteristic Data

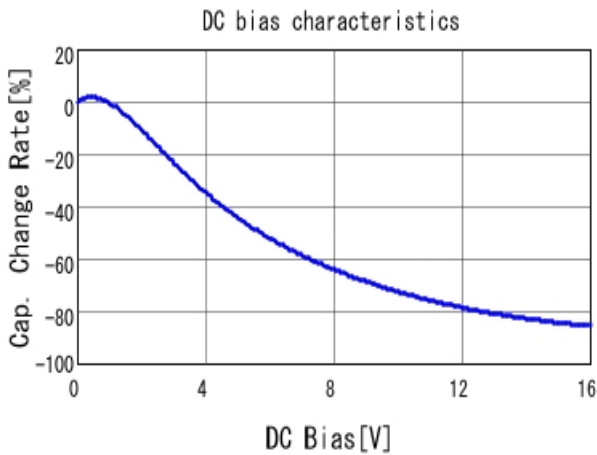
The charts below may show another part number which shares its characteristics.



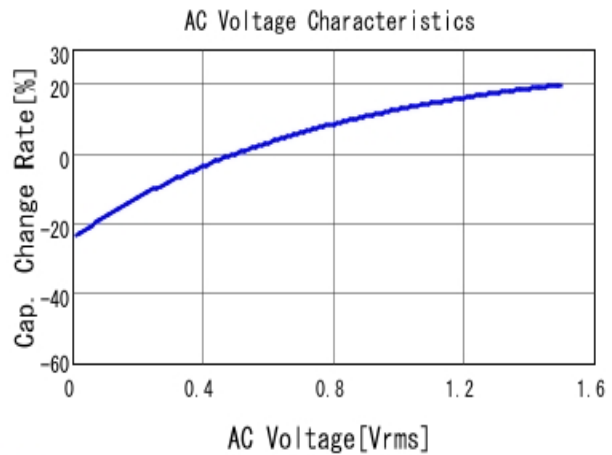
■ GRM31CR61C226KE15 |Z| DCOV, 25degC



■ GRM31CR61C226KE15 R DCOV, 25degC



■ GRM31CR61C226KE15 C-DC bias capchange, 25.0degC, AC0.



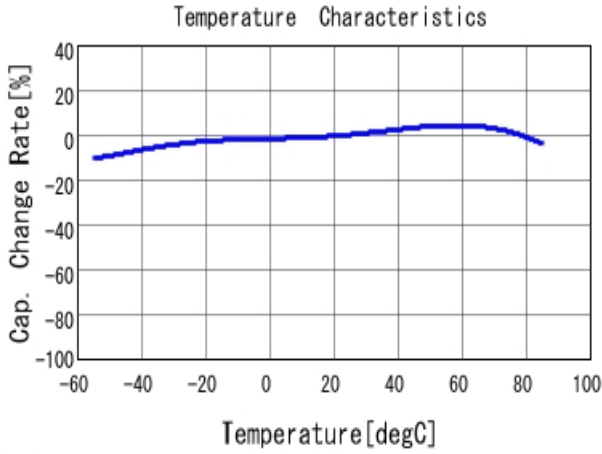
■ GRM31CR61C226KE15 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

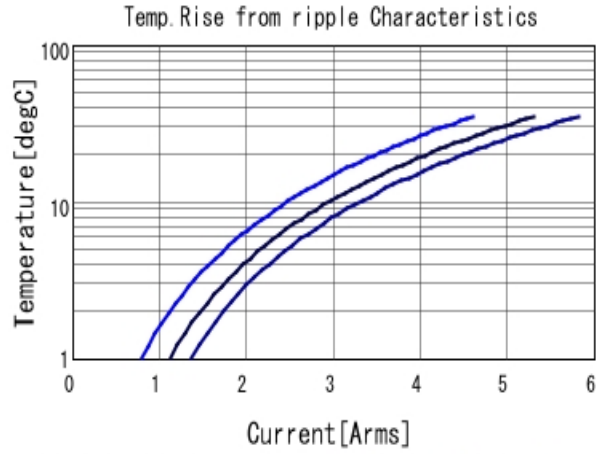
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■ GRM31CR61C226KE15 C-Temp. capchange, DCO. 0V, ACO. 5V<sub>rm</sub>



GRM31CR61C226KE15 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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