

GRM31CR61E226KE15#

“#” at the end indicates the package specification code.



GRM31CR61E226KE15L,GRM31CR61E226KE15K

Last Time Order Due	End of Production	Alternative Products
		> <u>GRM21BR61E226ME44#</u>

Applications

Unsuitable Applications	Please be sure to read and comply with these <u>"Precautions for use"</u> .
Specific Applications	<u>Consumer equipment, Industrial Equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant equipment</u> Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

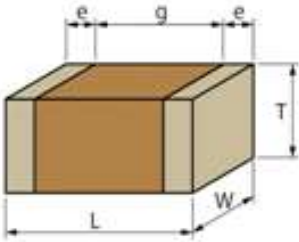
2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Appearance & Shape



Chip size code (mm/inch)	3216M/1206
Length	3.2mm ±0.2mm
Width	1.6mm ±0.2mm
Thickness	1.6mm ±0.2mm
External terminal size€	0.3 ~ 0.8mm

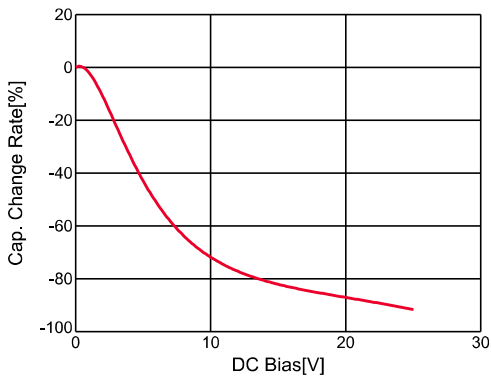
Attention

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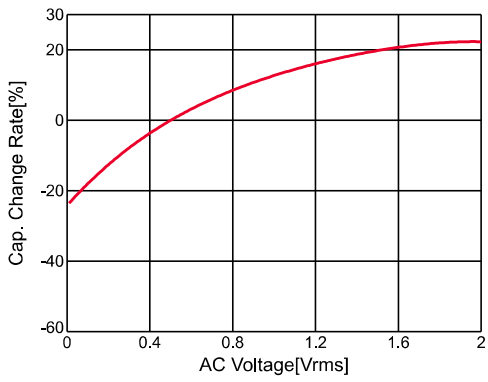
Basic

C-DC bias(Cap Change)



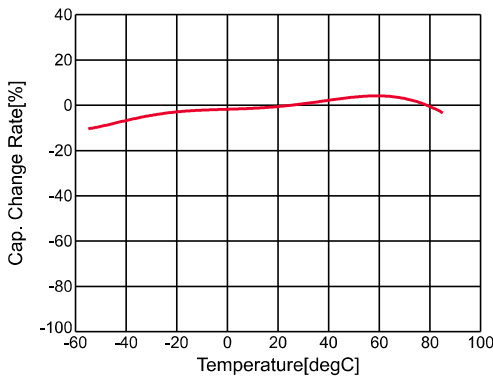
GRM31CR61E226KE15#,C-DC bias,capchange,
25.0degC, AC0.5Vrms

C-AC voltage(Cap Change)



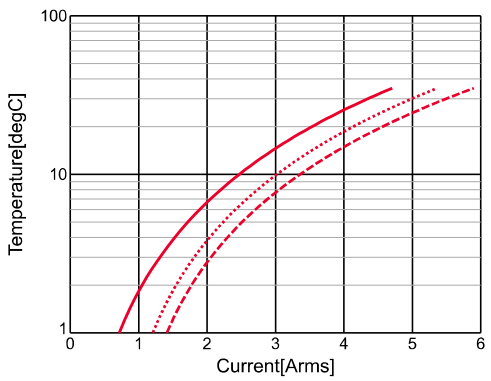
GRM31CR61E226KE15#,C-AC Voltage,capchange,
DC0V, 25.0degC

C-Temp.(Cap Change)



GRM31CR61E226KE15#,C-Temp.,capchange, DC0.0V,
AC0.5Vrms

Temp.rise



GRM31CR61E226KE15#,Temp.rise

 80kHz

 400kHz

.....
800kHz

Attention

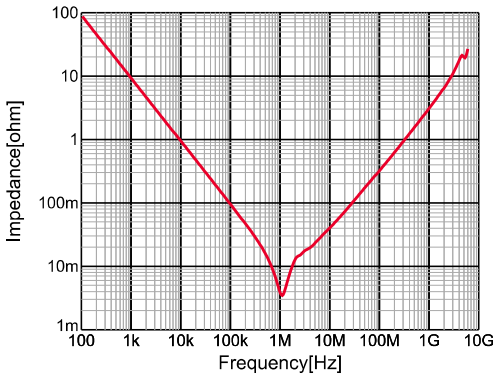
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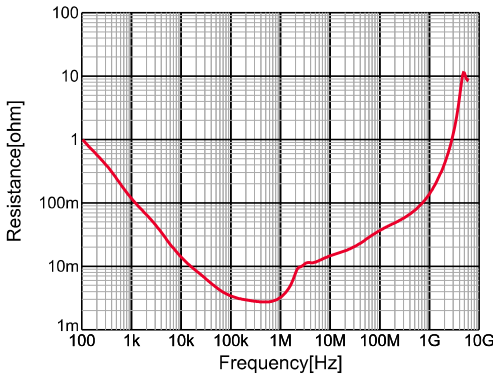
Frequency Characteristic

|Z|



GRM31CR61E226KE15# ,|Z|,DC0V,25degC

R



GRM31CR61E226KE15#,R,DC0V,25degC

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