

## GRM0115C1C1R7CE11#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0115C1C1R7CE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM0115C1C1R7CE11%23

"#"at the end indicates the package specification code.











# < List of part numbers with package codes > GRM0115C1C1R7CE11L



#### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment 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.



#### References

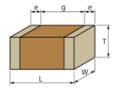
Packaging	Specifications	Standard Packing
L	180Embossed Tape	Quantity 50000

Mass (typ.)	
1 piece	0.016mg



## Appearance & Shape





1 of 4

#### 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	0.25±0.013mm
Width	0.125±0.013mm
Thickness	0.125±0.013mm
Capacitance	1.7pF ±0.25pF
Distance between external terminals g	0.05mm min.
External terminal size e	0.05 to 0.1mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	008004 (0201M)
TC	0±30ppm/°C
Temperature characteristics	C0C/FIA)
(complied standard)	C0G(EIA)
Temperature range of	25°C to 125°C
temperature characteristics	

2 of 4

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Product Search Data Sheet

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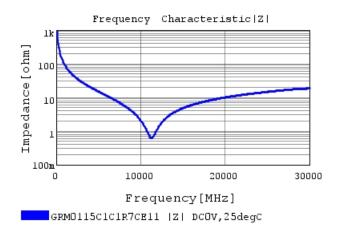
Note: This datasheet may be out of date.

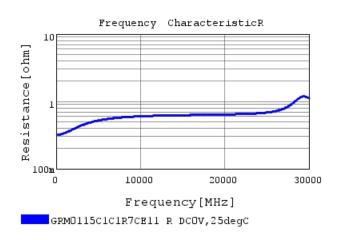
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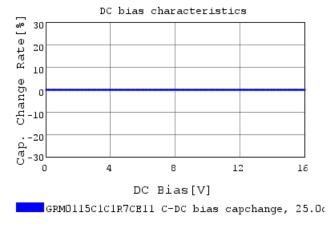


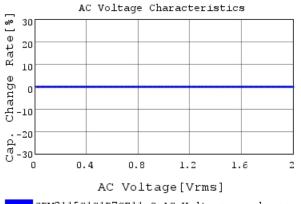
#### Characteristic Data

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









GRMO115C1C1R7CE11 C-AC Voltage capchange, D(

3 of 4

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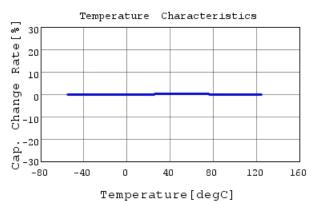
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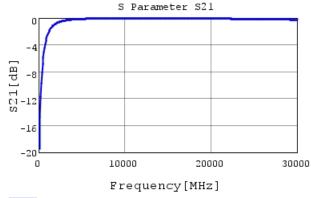
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GRMO115C1C1R7CE11 C-Temp. capchange, DCOV, 1

GRMO115C1C1R7CE11 S21 DCOV,25degC

4 of 4

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