

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM0115C1C160JE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1C160JE01%23

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











< List of part numbers with package codes > GRM0115C1C160JE01L



Applications

	•
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	these "Precautions for use." 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
		Quantity
L	180Embossed Tape	50000

Mass (typ.)	
1 piece	0.016mg



Appearance & Shape





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Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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





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Specifications

0.25±0.013mm
0.125±0.013mm
0.125±0.013mm
16pF ±5%
0.05mm min.
0.05 to 0.1mm
-55°C to 125°C
16Vdc
008004 (0201M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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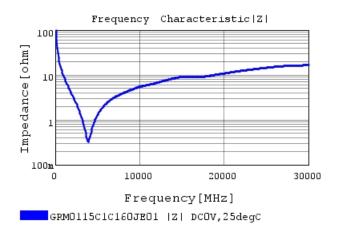
http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1C160JE01%23

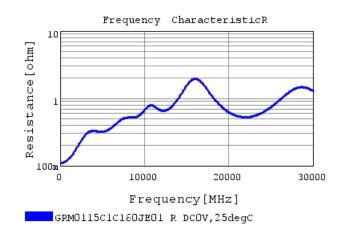
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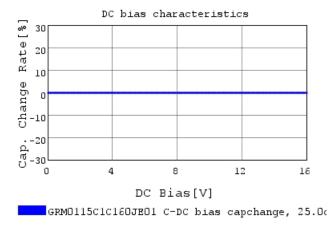


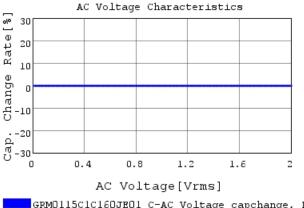
Characteristic Data

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









GRMO115C1C16OJEO1 C-AC Voltage capchange, D(

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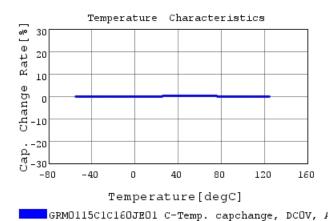


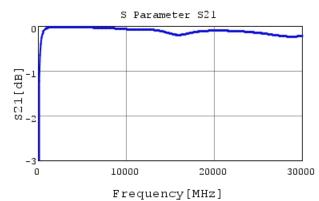
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GRM0115C1C160JE01 S21 DCOV,25degC

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