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

## GRM0115C1E430GE01#











#### < List of part numbers with package codes > GRM0115C1E430GE01L



### **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

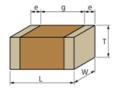
Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	50000

Mass (typ.)	
1 piece	0.016mg



## Appearance & Shape





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http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1E430GE01%2

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# **Specifications**

Length	0.25±0.013mm
Width	0.125±0.013mm
Thickness	0.125±0.013mm
Capacitance	43pF ±2%
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	25Vdc
Size code in inch(mm)	008004 (0201M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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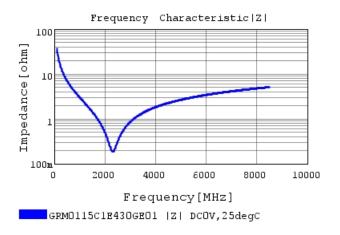
## GRM0115C1E430GE01#

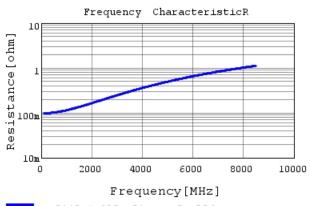
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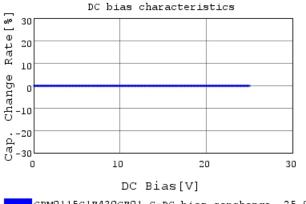
### Characteristic Data

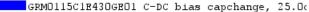
The charts below may show another part number which shares its characteristics.

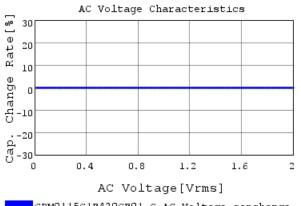




GRM0115C1E430GE01 R DCOV,25degC







GRMO115C1E430GE01 C-AC Voltage capchange, D(

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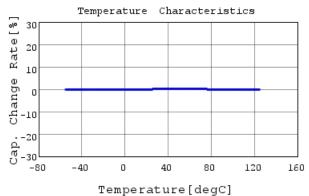
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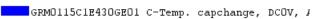
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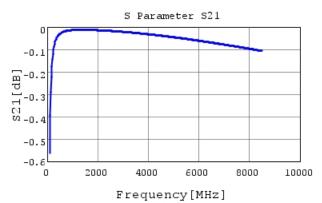
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GRM0115C1E430GE01 S21 DC0V,25degC

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