

Note: This datasheet may be out of date Please download the latest datasheet of GRM0115C1E7R8WE01#from the official website of Murata Manufacturing Co., Ltd.

## GRM0115C1E7R8WE01#

"#" indicates a package specification code.











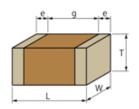


< List of part numbers with package codes > GRM0115C1E7R8WE01L



# Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	50000

Mass (typ.)	
1 piece	0.016mg
φ180mm Reel	117g

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### Attention

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Length	0.25±0.013mm
Width	0.125±0.013mm
Thickness	0.125±0.013mm
Capacitance	7.8pF ±0.05pF
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)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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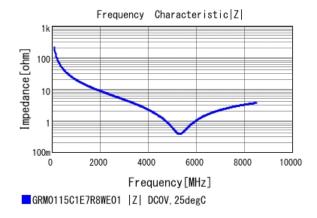
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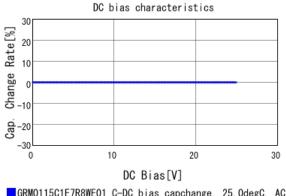
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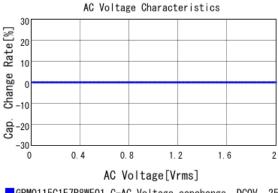


The charts below may show another part number which shares its characteristics.









GRM0115C1E7R8WE01 C-DC bias capchange, 25.0degC, AC1V

GRM0115C1E7R8WE01 C-AC Voltage capchange, DCOV, 25.0d

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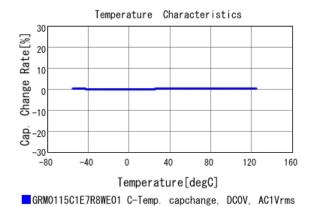
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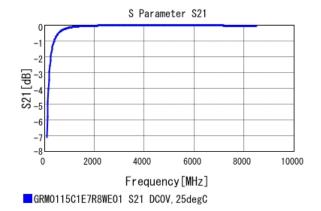


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