

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155R61E225ME15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM155R61E225ME15%23

## "#" indicates a package specification code.

In Production General RoHS REACH 85 Reflow OK

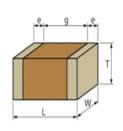
GRM155R61E225ME15#

< List of part numbers with package codes > GRM155R61E225ME15J GRM155R61E225ME15D



### Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000

Mass (typ.)			
1 piece	3.1mg		
φ180mm Reel	149g		



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#### Attention

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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.

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# Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.05mm
Capacitance	2.2µF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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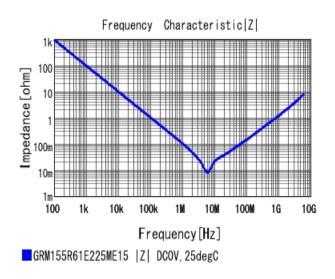
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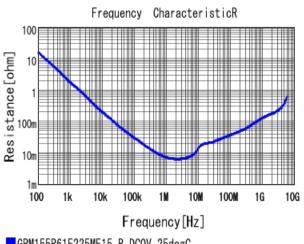
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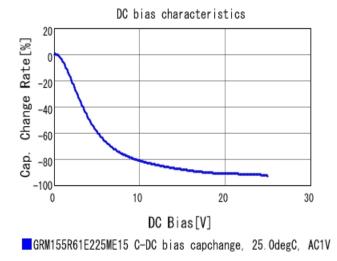
# **Characteristic Data**

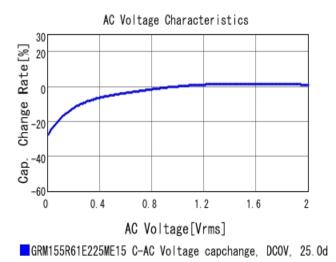
The charts below may show another part number which shares its characteristics.











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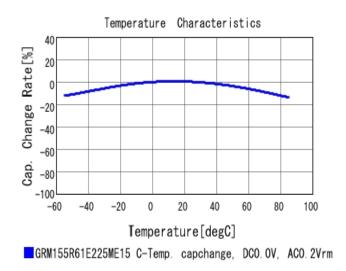


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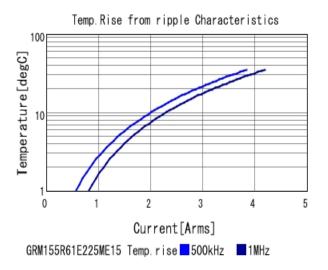
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