

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155R61C225KE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM155R61C225KE11%23

"#" indicates a package specification code.

# GRM155R61C225KE11#













< List of part numbers with package codes > GRM155R61C225KE11D GRM155R61C225KE11J



## Appearance & Shape







## References

Packaging	Specifications	Standard
		Packing
		Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

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

1 of 4

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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	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	2.2µF ±10%
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	16Vdc
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

2 of 4

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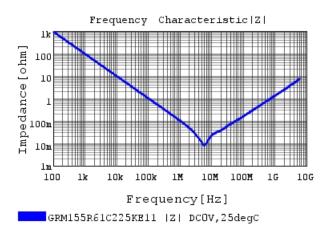
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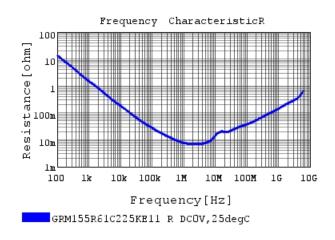


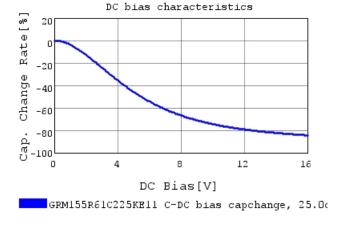
### Characteristic Data

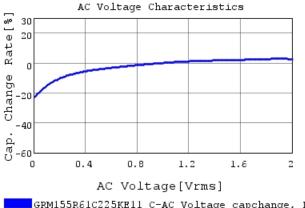
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The charts below may show another part number which shares its characteristics.









GRM155R61C225KE11 C-AC Voltage capchange, D(

3 of 4

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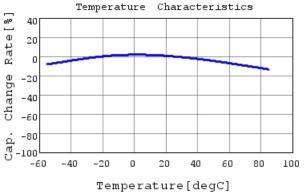
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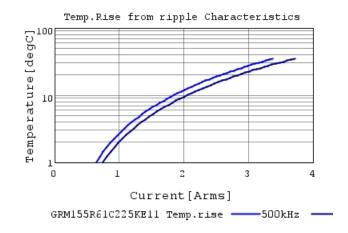
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GRM155R61C225KE11 C-Temp. capchange, DCO.OV,



4 of 4

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