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Please download the latest datasheet of GRM155R61C225KE11# from the official website of Murata

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

In Production RoHS REACH

< List of part numbers with package codes > GRM155R61C225KE11D GRM155R61C225KE11J

GRM155R61C225KE11D



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	

Appearance & Shape



Standard Packaging Specifications Packing Quantity D 10000 φ180mm Reel Paper Tape J φ330mm Reel Paper Tape 40000

Mass (typ.)	
1 piece	3.1mg





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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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GRM155R61C225KE11D

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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℃ to 85℃

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