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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





1 of 2

#### 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

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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℃

#### 2 of 2

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