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

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GRM155R11C103KA01#











< List of part numbers with package codes > GRM155R11C103KA01D GRM155R11C103KA01W GRM155R11C103KA01V

GRM155R11C103KA01J



Applications

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



References

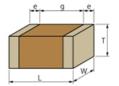
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





1 of 2

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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http://www.murata.com/en-us/products/productdetail?partno=GRM155R11C103KA01%2

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	10000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	R(JIS)
Temperature range of temperature characteristics	-55°C to 125°C

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