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

GRM1555C1H180FA01#











< List of part numbers with package codes > GRM1555C1H180FA01D GRM1555C1H180FA01W GRM1555C1H180FA01V

GRM1555C1H180FA01J



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.



References

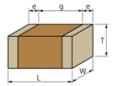
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





1 of 2

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http://www.murata.com/en-us/products/productdetail?partno=GRM1555C1H180FA01%2

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	18pF ±1%
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	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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