



Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C2A8R5WA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C2A8R5WA01%23

"#" indicates a package specification code.



NRND









< List of part numbers with package codes > GRM1555C2A8R5WA01D GRM1555C2A8R5WA01W

GRM1555C2A8R5WA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	the above applications, and 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

Mass (typ.)		
1	piece	1.6mg



Appearance & Shape





1 of 2

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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±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	8.5pF ±0.05pF
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	100Vdc
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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