

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C1H271FA01# from the official website of Murata Manufacturing Co., Ltd. com/en/products/productdetail?partno=GRM1555C1H271FA01%23

"#" indicates a package specification code.

GRM1555C1H271FA01#

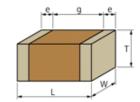


< List of part numbers with package codes > GRM1555C1H271FA01J GRM1555C1H271FA01W GRM1555C1H271FA01D

Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Attention



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Specifications

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	270pF ±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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