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Please download the latest datasheet of GRM1555C1E7R6BA01# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.







GRM1555C1E7R6BA01#





< List of part numbers with package codes > GRM1555C1E7R6BA01D GRM1555C1E7R6BA01W

GRM1555C1E7R6BA01J



### Appearance & Shape







### References

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

Mass (typ.)	
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.





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## **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	7.6pF ±0.1pF
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	25Vdc
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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