

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRT155R71H104KE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRT155R71H104KE01%23

"#" indicates a package specification code.

GRT155R71H104KE01J











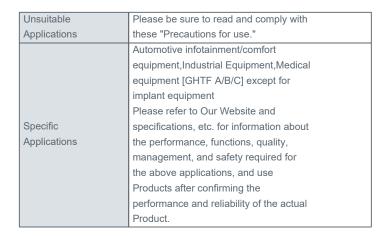




< List of part numbers with package codes > GRT155R71H104KE01D GRT155R71H104KE01W

GRT155R71H104KE01J

Applications





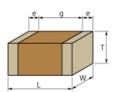
Notices

Derating1



Appearance & Shape







References

		Standard
Packaging	Specifications	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

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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	0.10µF ±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	50Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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