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http://www.murata.com/en-us/products/productdetail?partno=GCM155R71H153KA55%23

GCM155R71H153KA55#

"#" indicates a package specification code.















< List of part numbers with package codes > GCM155R71H153KA55D GCM155R71H153KA55W

GCM155R71H153KA55J



Appearance & Shape







Manufacturing Co., Ltd.

References

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

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

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	15000pF ±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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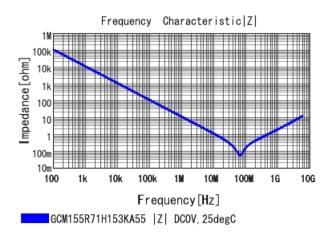
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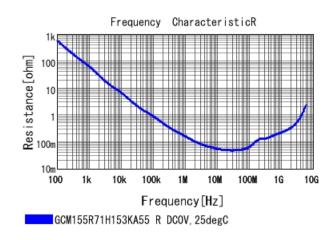


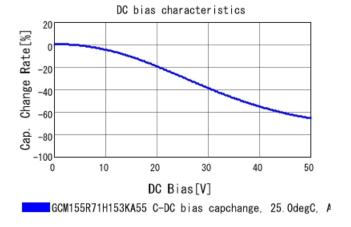
Characteristic Data

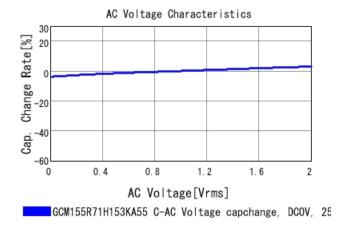
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The charts below may show another part number which shares its characteristics.









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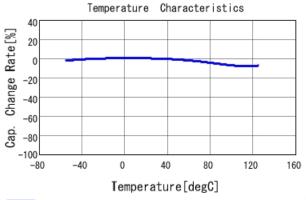
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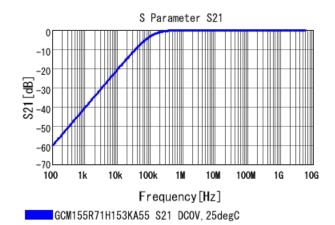
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GCM155R71H153KA55 C-Temp. capchange, DCO.OV, AC1.C

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