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http://www.murata.com/en/products/productdetail?partno=GRM1555C1H9R7BA01%23

"#" indicates a package specification code.

# GRM1555C1H9R7BA01#













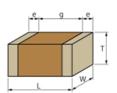
< List of part numbers with package codes > GRM1555C1H9R7BA01D GRM1555C1H9R7BA01W

### GRM1555C1H9R7BA01J



## Appearance & Shape







### 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	9.7pF ±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	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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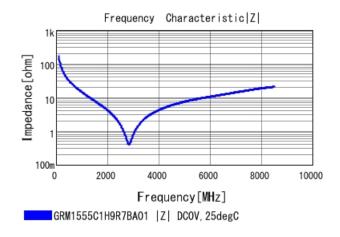
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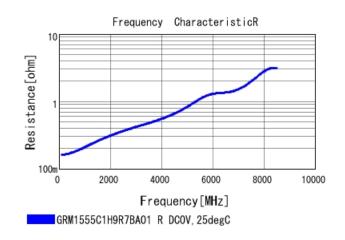


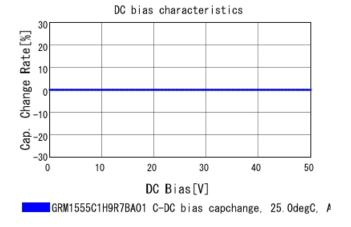
### Characteristic Data

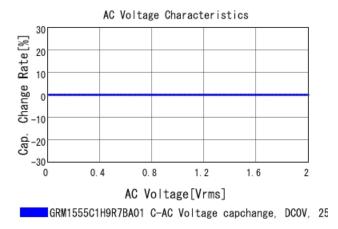
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The charts below may show another part number which shares its characteristics.









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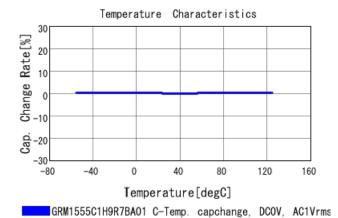
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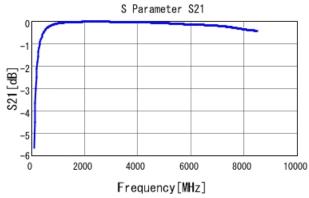
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GRM1555C1H9R7BA01 S21 DC0V, 25degC

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