

GRM1555C1H9R0DA01#

"#" indicates a package specification code.

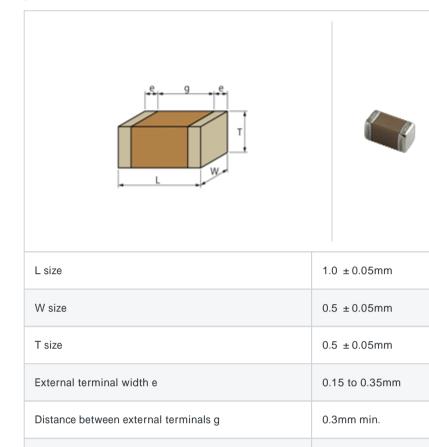
References

Complies with RoHS Recommended

< List of part numbers with package codes >

GRM1555C1H9R0DA01D , GRM1555C1H9R0DA01W , GRM1555C1H9R0DA01J

Shape



Minimum quantity Packaging Specifications D 180mm Paper taping 10000 330mm Paper taping 50000 J 180mm Paper taping (W8P1*) W 20000 * Width : 8mm, Pocket pitch : 1mm

Mass (typ.)	
1 piece	1.6mg
180mm Reel	118g

Specifications

Size code in inch(mm)

Capacitance	9.0pF ±0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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0402 (1005)

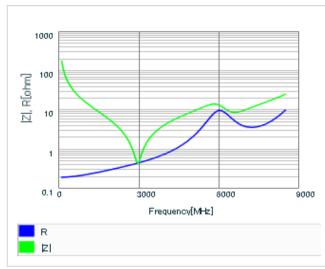


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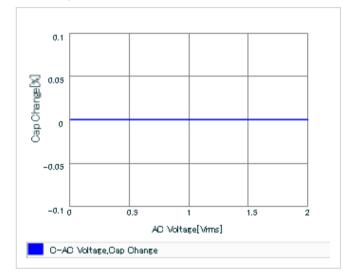
Last updated: 2013/11/24

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

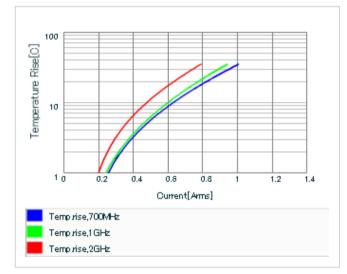




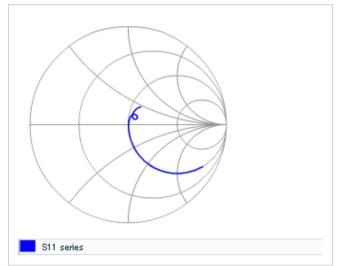
AC voltage characteristics



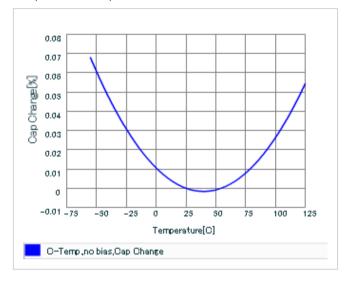
Calorific property by ripple current



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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