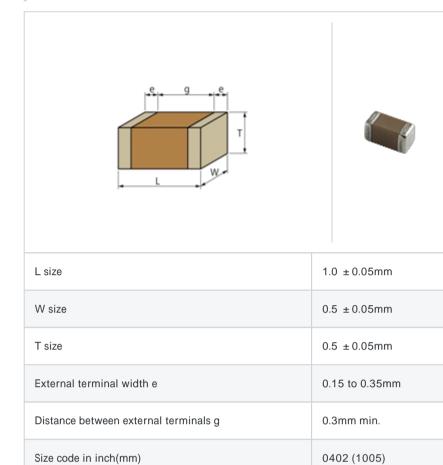


GRM1555C1H3R0CA01#

< List of part numbers with package codes >

GRM1555C1H3R0CA01D , GRM1555C1H3R0CA01W , GRM1555C1H3R0CA01J

Shape



PackagingSpecificationsMinimum quantityD180mm Paper taping10000J330mm Paper taping50000W180mm Paper taping (W8P1*)
* Width : 8mm, Pocket pitch : 1mm20000

"#" indicates a package specification code.

References

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

Specifications

Capacitance	3.0pF ±0.25pF
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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

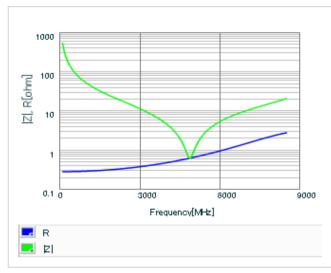
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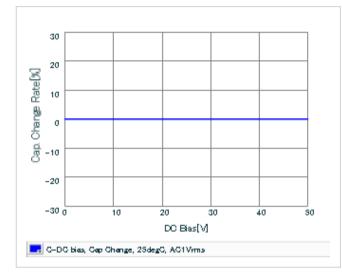
Last updated: 2015/12/04

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

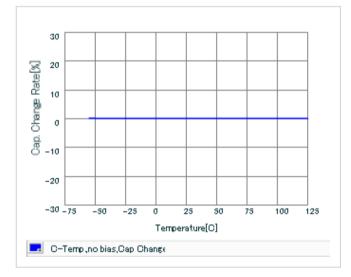
Frequency characteristics (ESR, Impedance)



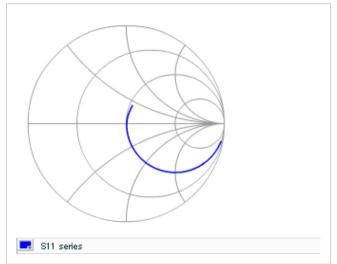


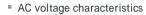


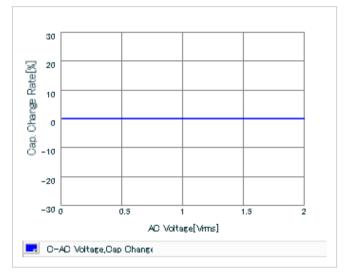
Capacitance - temperature characteristics



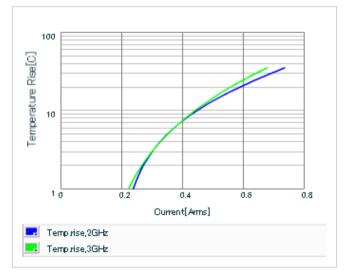




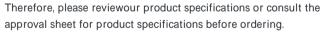




Calorific property by ripple current



This PDF data has only typical specifications because there is no space for detailed specifications.





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