

GRM1555C1H360JZ01#

" # " indicates a package specification code.

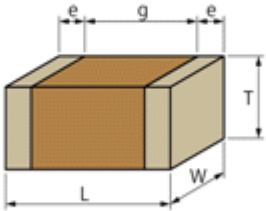
To be discontinued


Reflow OK

Complies with RoHS

< List of part numbers with package codes >  
GRM1555C1H360JZ01D , GRM1555C1H360JZ01W , GRM1555C1H360JZ01J

Shape





L size	1.0 ± 0.05mm
W size	0.5 ± 0.05mm
T size	0.5 ± 0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in mm(inch)	1005 (0402)

Specifications

Capacitance	36pF ± 5%
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

Notes

Please use replacements or Recommended.

References

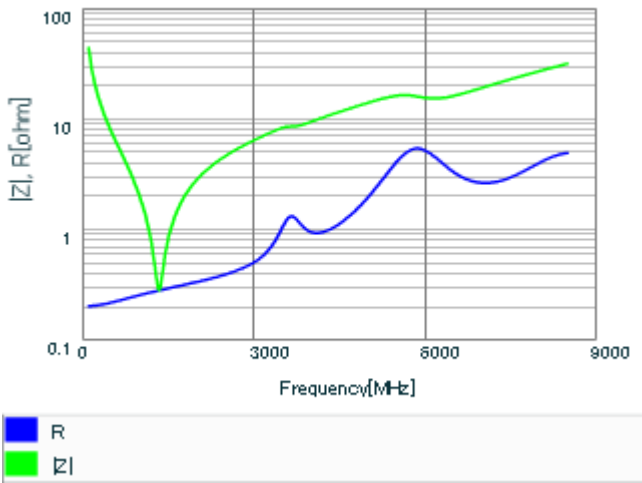
Packaging		Specifications	Minimum quantity
D	180mm Paper taping		10000
J	330mm Paper taping		50000
W	180mm Paper taping (W8P1*)		20000
		* Width : 8mm, Pocket pitch : 1mm	

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

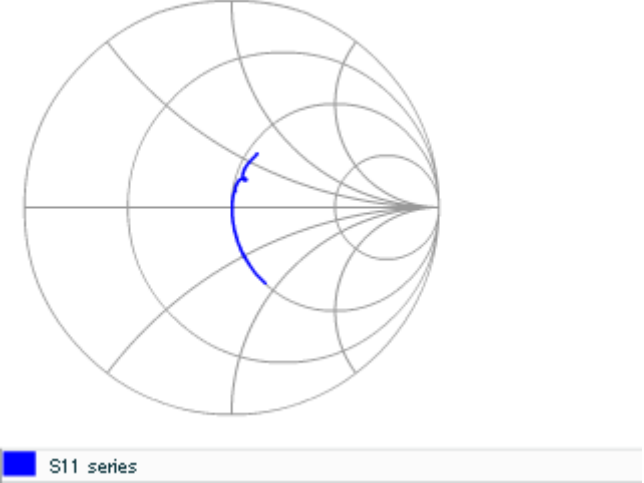
⚠ Attention

- 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.

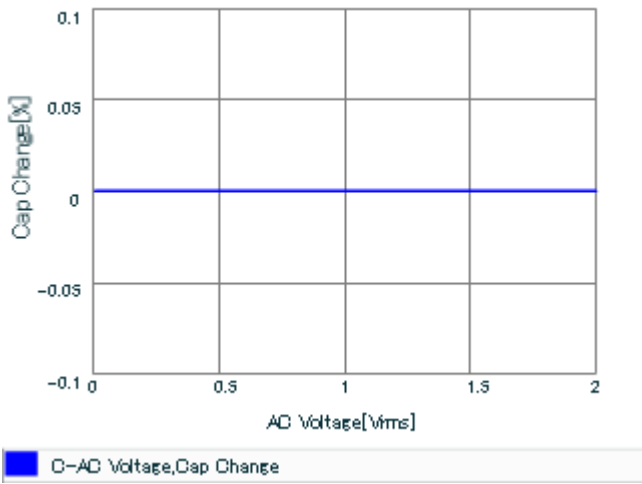
Frequency characteristics (ESR, Impedance)



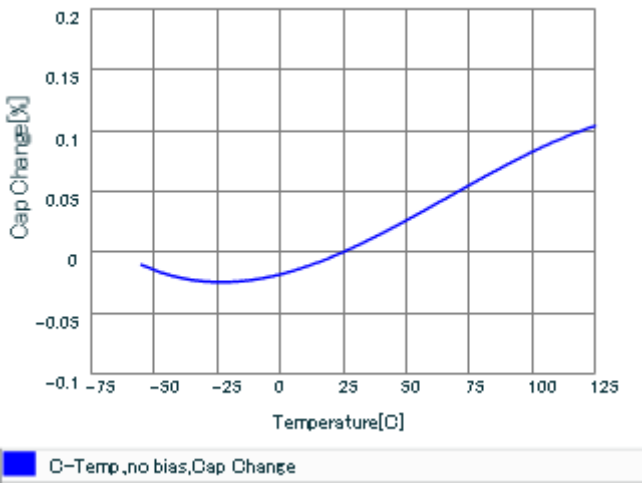
S parameter (Smith chart S11)



AC voltage characteristics



Capacitance - temperature characteristics



This PDF data 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.