

GRM1551X1A392JA01#

"#" indicates a package specification code.



< List of part numbers with package codes >
 GRM1551X1A392JA01D , GRM1551X1A392JA01W , GRM1551X1A392JA01J

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 inch(mm)	0402 (1005)

References

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

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

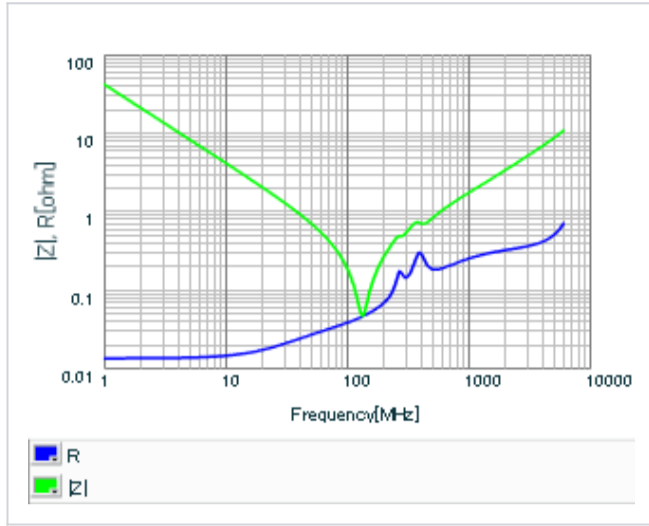
Specifications

Capacitance	3900pF ± 5%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	SL(JIS)
Temperature coefficient	+350 to -1000ppm/
Temperature range of temperature characteristics	20 to 85
Operating temperature range	-55 to 125

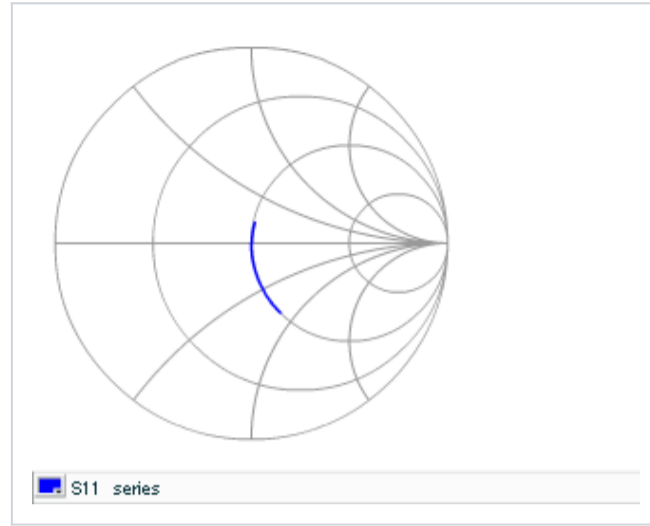
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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

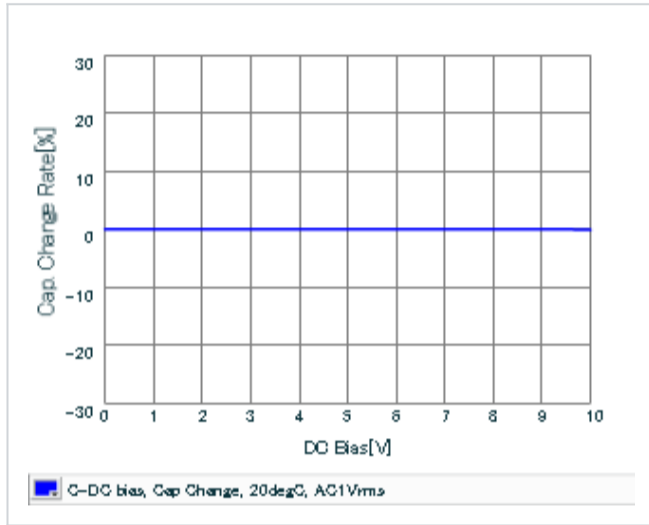
▪ Frequency characteristics (ESR, Impedance)



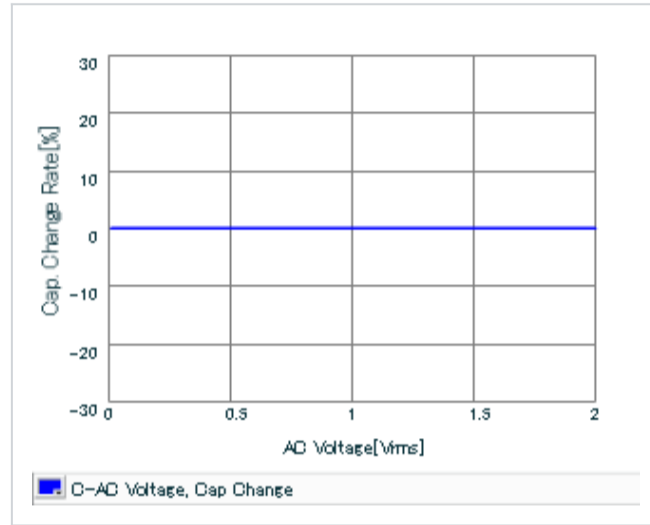
▪ S parameter (Smith chart S11)



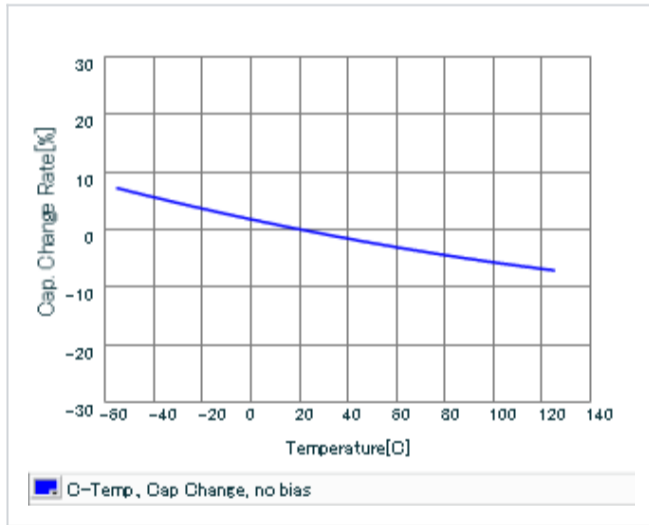
▪ DC bias characteristics



▪ AC voltage characteristics



▪ Capacitance - temperature characteristics



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