

# GRM1555C1H560JA01#

Recommended In Production General 125 Reflow RoHS REACH

< List of part numbers with package codes >

GRM1555C1H560JA01D , GRM1555C1H560JA01W , GRM1555C1H560JA01J

#### Shape

L size	1.0 ± 0.05mm
W size	$0.5 \pm 0.05$ mm
T size	$0.5 \pm 0.05$ mm
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

"#" indicates a package specification code.

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	56pF ±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

### 🔔 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.

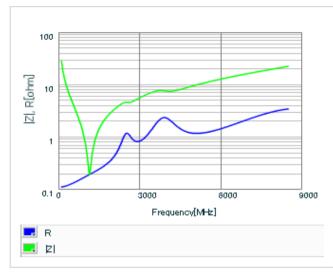
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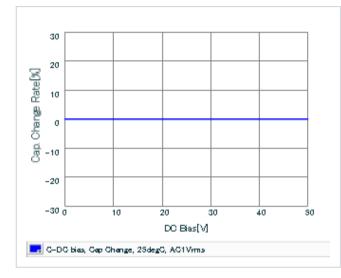
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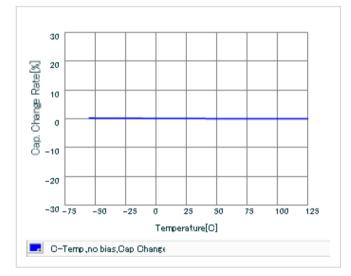
Frequency characteristics (ESR, Impedance)



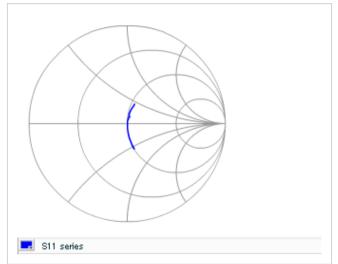


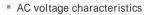


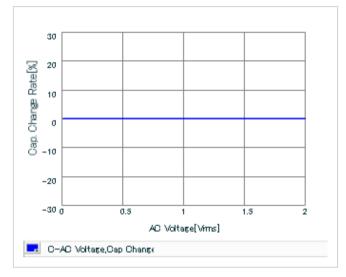
Capacitance - temperature characteristics



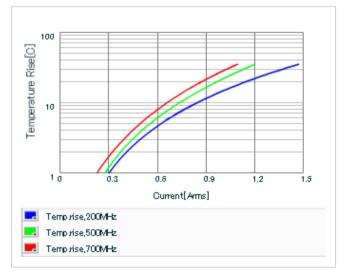








Calorific property by ripple current



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