

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM1555C1H120GA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C1H120GA01%23

## GRM1555C1H120GA01#

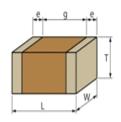


< List of part numbers with package codes > GRM1555C1H120GA01D GRM1555C1H120GA01J



## Appearance & Shape





## GRM1555C1H120GA01W



# PackagingSpecificationsStandard<br/>Packing<br/>QuantityD180mm Paper Tape10000J330mm Paper Tape50000W180mm Paper Tape (W8P1)20000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

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### Attention

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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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## Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	12pF ±2%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25℃ to 125℃

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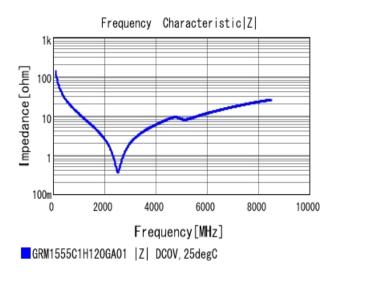
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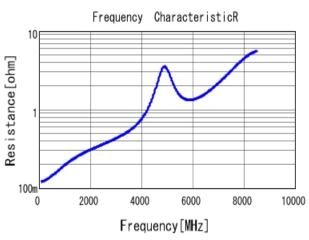
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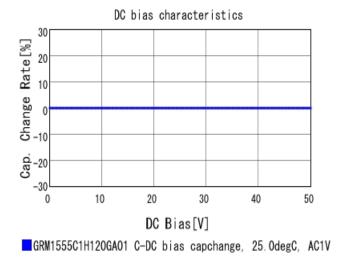
## Characteristic Data

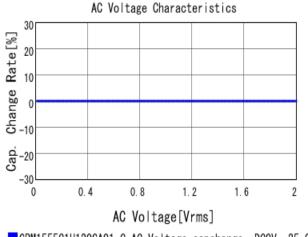
The charts below may show another part number which shares its characteristics.





GRM1555C1H120GA01 R DCOV, 25degC





GRM1555C1H120GA01 C-AC Voltage capchange, DCOV, 25.0d

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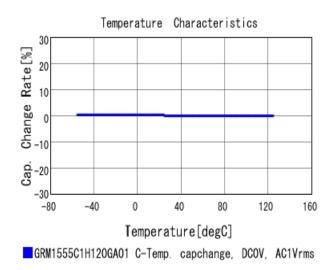


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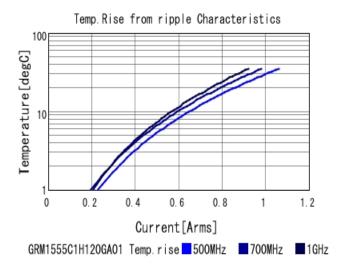
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