

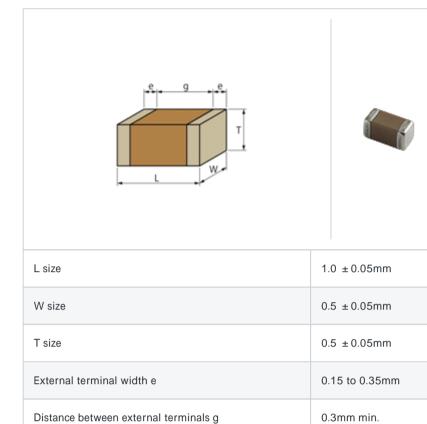
# GRM1555C1H120JA01#

Recommended Available General 125

< List of part numbers with package codes >

GRM1555C1H120JA01D , GRM1555C1H120JA01W , GRM1555C1H120JA01J

## Shape



D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000
	Mass (typ)	

Specifications

"#" indicates a package specification code.

References

Packaging

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

### Specifications

Size code in inch(mm)

Capacitance	12pF ±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.

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

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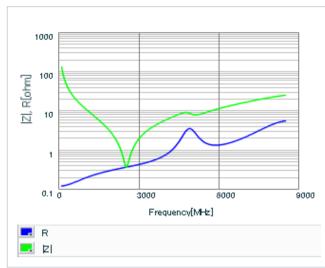
URL : http://www.murata.co.jp/

Last updated: 2014/10/25

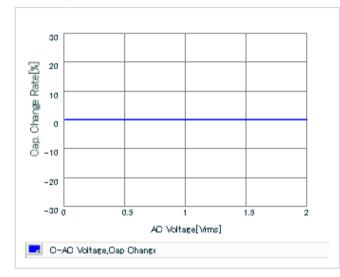
Minimum quantity

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

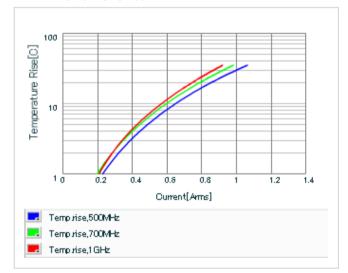




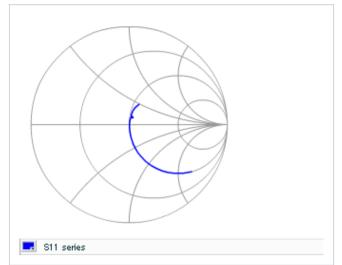
### AC voltage characteristics



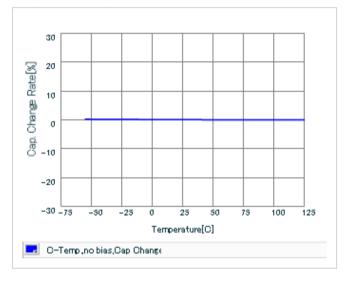
### Calorific property by ripple current



## S parameter (Smith chart S11)



Capacitance - temperature characteristics



2 of 2

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

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