

# GRM1555C1H130JZ01#

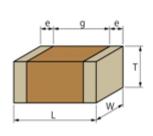
"#" indicates a package specification code.

#### To be discontinued Reflow OK with RoHS

< List of part numbers with package codes >

 ${\tt GRM1555C1H130JZ01D}\ ,\ {\tt GRM1555C1H130JZ01W}\ ,\ {\tt GRM1555C1H130JZ01J}$ 

Shape





L size	$1.0 \pm 0.05 mm$	
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 mm(inch)	1005 (0402)	
Specifications		
Capacitance		13pF ±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*) * Width : 8mm, Pocket pitch : 1mm		20000	
		Mass (typ.)		
1 pi	ece		1.6mg	

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.

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

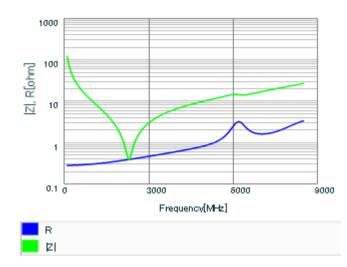
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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

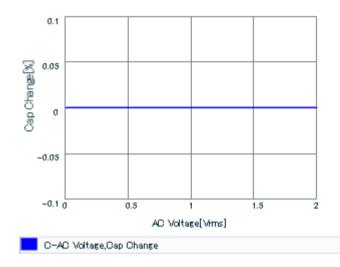
1 of 2

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

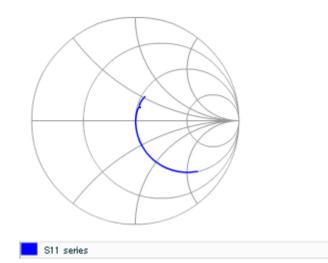
### Frequency characteristics (ESR, Impedance)



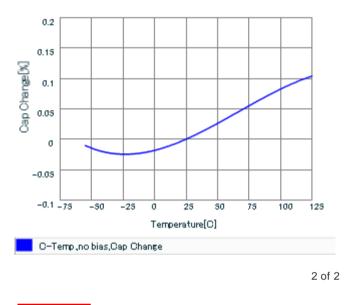
AC voltage characteristics



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Capacitance - temperature characteristics





Last updated: 2013/10/23