

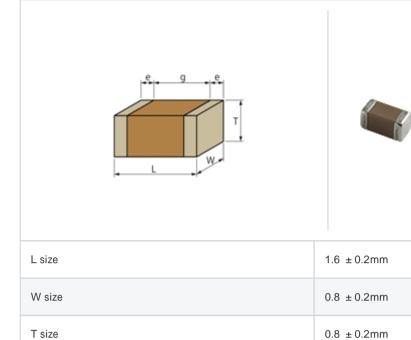
GRM188R60G226MEA0#

"#" indicates a package specification code.



< List of part numbers with package codes > GRM188R60G226MEA0D , GRM188R60G226MEA0J

Shape



References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)		
1 piece	9.1mg	
180mm Reel	166g	

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	$22\mu F \pm 20\%$
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

🔔 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.

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

0.2 to 0.55mm

0.6mm min.

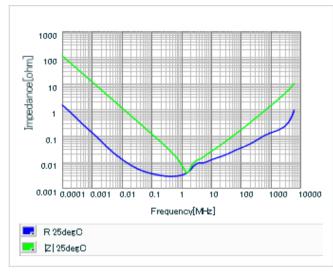
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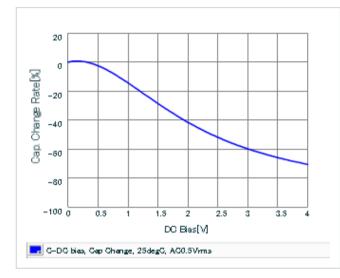
URL : http://www.murata.com/

Last updated: 2015/12/04

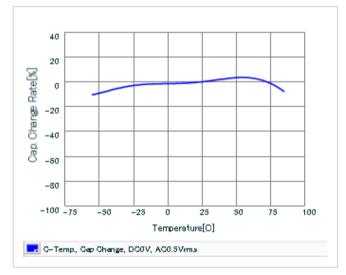




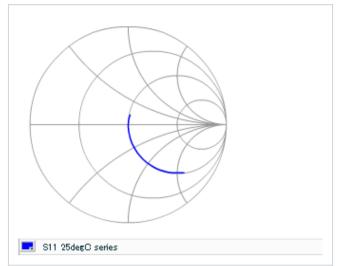
DC bias characteristics

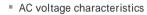


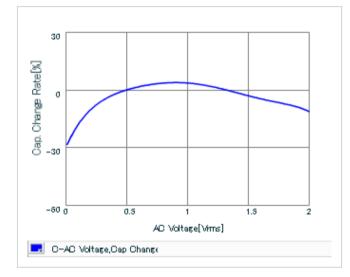
Capacitance - temperature characteristics



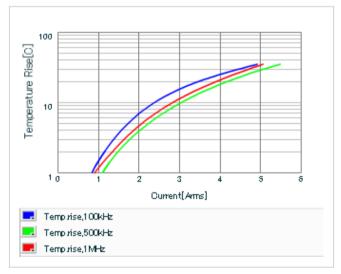








Calorific property by ripple current



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