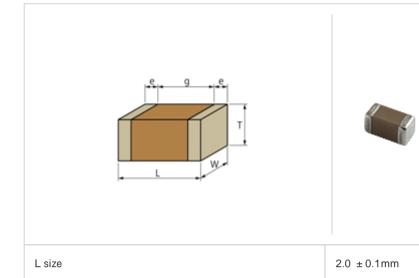


GRM219R71E474KA88#

"# " indicates a package specification code.

< List of part numbers with package codes > GRM219R71E474KA88D , GRM219R71E474KA88J

Shape



	References

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

Mass (typ.)		
1 piece	11mg	
180mm Reel	162g	

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

W size

T size

Capacitance	$0.47 \mu F \pm 10\%$
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 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.

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

 $1.25 \pm 0.1 mm$

 $0.85 \pm 0.1 mm$

0.2 to 0.7mm

0.7mm min.

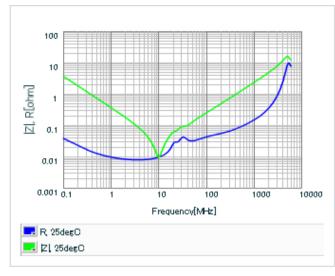
0805 (2012)

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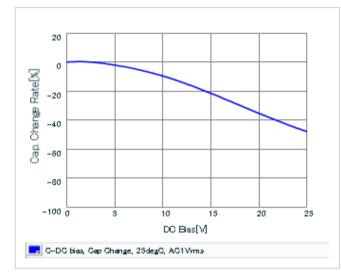
URL : http://www.murata.com/

Last updated: 2015/08/17

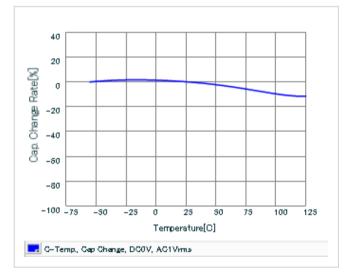




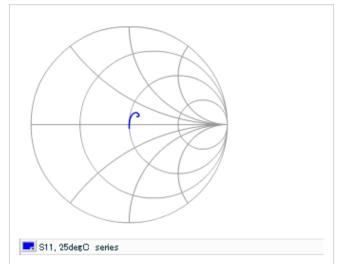
DC bias characteristics

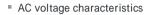


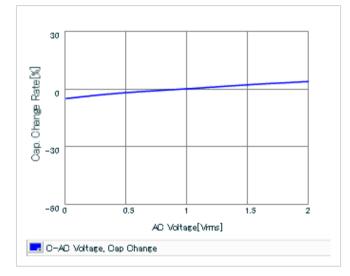
Capacitance - temperature characteristics



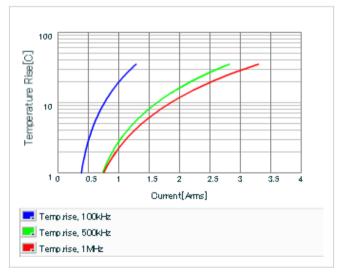








Calorific property by ripple current



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