

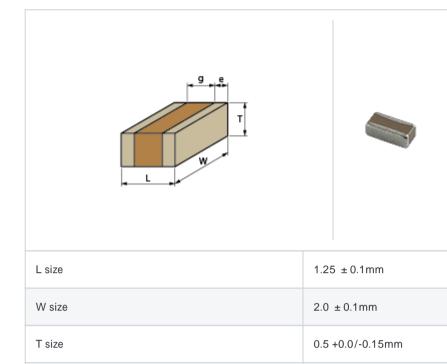
LLL215R71C104MA11#

"#" indicates a package specification code.

Complies with RoHS LowESL Recommended Reflow OF

< List of part numbers with package codes > LLL215R71C104MA11L , LLL215R71C104MA11K

Shape



References			
Packaging	Specifications	Minimum quantity	
L	180mm Embossed taping	4000	
К	330mm Embossed taping	10000	

Mass (typ.)		
1 piece	7.0mg	
180mm Reel	140g	

Specifications

External terminal width e

Size code in mm(inch)

Distance between external terminals g

Capacitance	0.10µF ±20%
Rated voltage	16Vdc
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.

 0.3 ± 0.1 mm

0.35mm min.

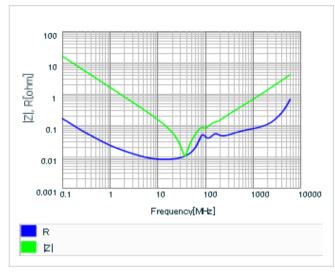
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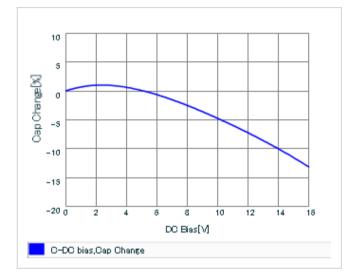
URL : http://www.murata.co.jp/

Last updated: 2013/10/31

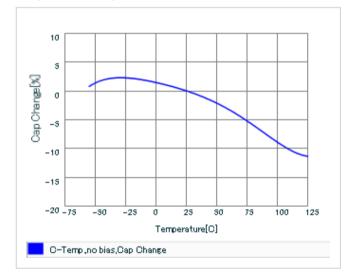




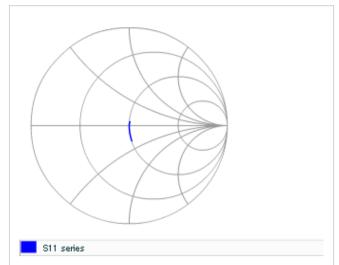
DC bias characteristics



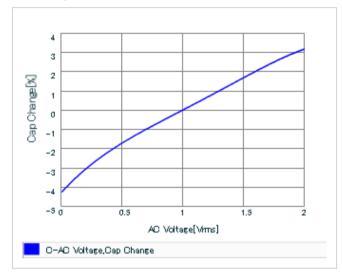
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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