

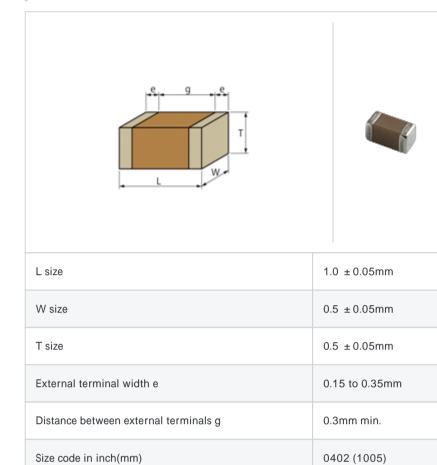
GCM155R72A471KA37#

Complies with RoHS Recommended

< List of part numbers with package codes >

GCM155R72A471KA37D , GCM155R72A471KA37W , GCM155R72A471KA37J

Shape



Specifications

Capacitance	470pF ±10%
Rated voltage	100Vdc
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

References								
	Packaging	Specifications	Minimum quantity					
	D	180mm Paper taping	10000					
	J	330mm Paper taping	50000					

180mm Paper taping (W8P1*)

* Width : 8mm, Pocket pitch : 1mm

"#" indicates a package specification code.

W

180mm Reel

Mass (typ.)	
1 piece	1.6mg

20000

118g

1 of 2

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.

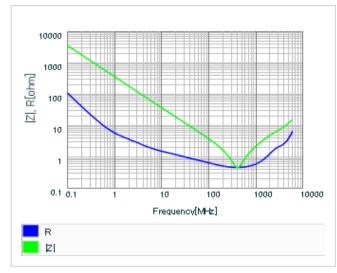
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



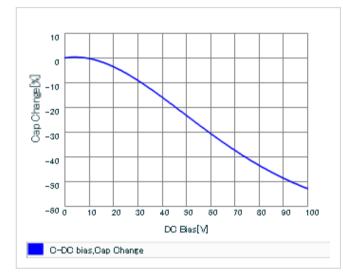
URL : http://www.murata.co.jp/

Last updated: 2013/11/27

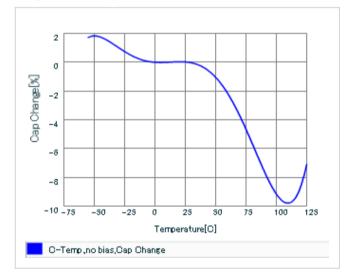




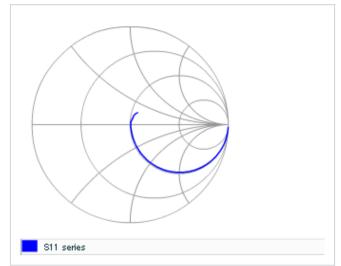
DC bias characteristics



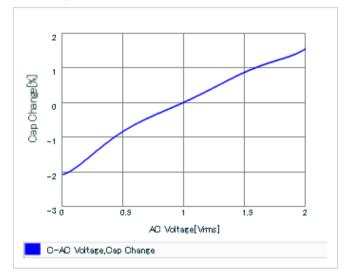
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



2 of 2

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

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

