

GRJ31BR73A472KWJ1#

"#" indicates a package specification code.













0.3mm min.

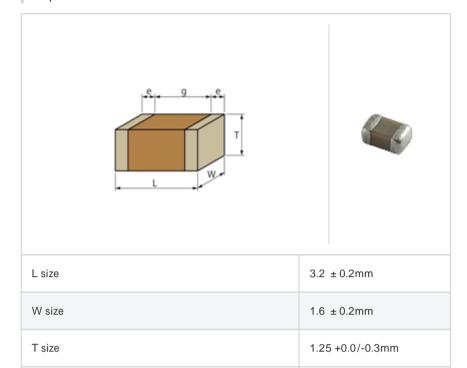
1.2mm min.

1206 (3216)



 $\,$ < List of part numbers with package codes > $GRJ31BR73A472KWJ1L \ \ \, GRJ31BR73A472KWJ1K$

Shape



Notes

Resin external electrode products

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	3000
K	330mm Embossed taping	10000

Mass (typ.)		
1 piece	40mg	
180mm Reel	170g	

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	4700pF ± 10%
Rated voltage	1000Vdc
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

1 of 2

Attention

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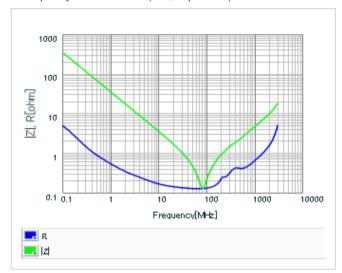


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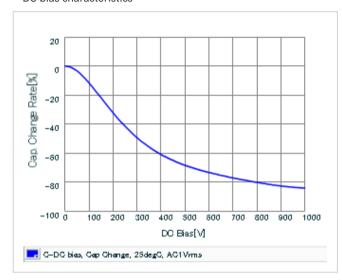
URL: http://www.murata.com/

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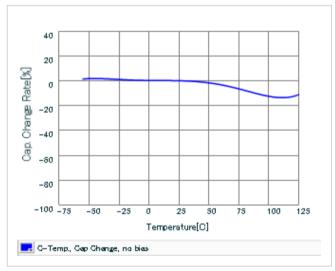
Frequency characteristics (ESR, Impedance)



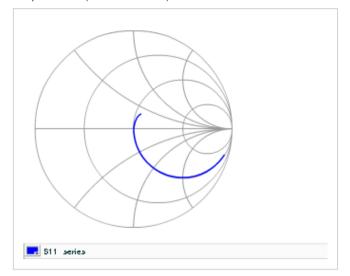
DC bias characteristics



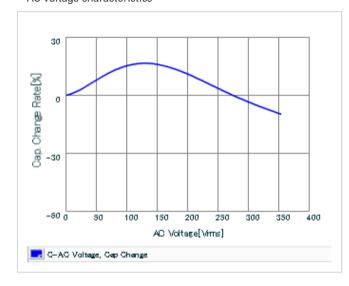
Capacitance - temperature characteristics



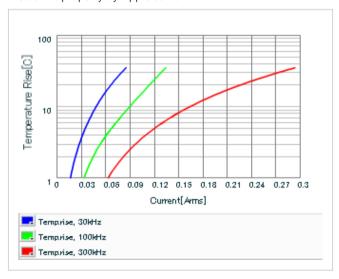
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



2 of 2

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