

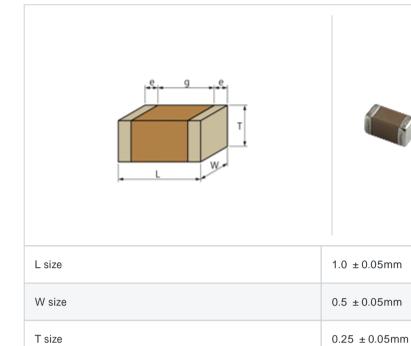
GRM15XR71C472KA86#

"#" indicates a package specification code.

Reflow OF Complies with RoHS Recommended

< List of part numbers with package codes > GRM15XR71C472KA86D , GRM15XR71C472KA86J

Shape



References

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

Mass (typ.)	
1 piece	0.90mg
180mm Reel	82g

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	4700pF ±10%
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

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🔔 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.

0.1 to 0.3mm

0.4mm min.

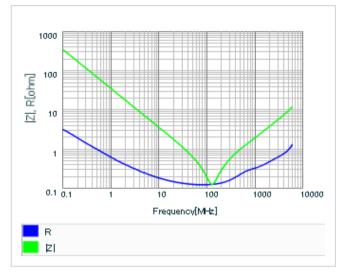
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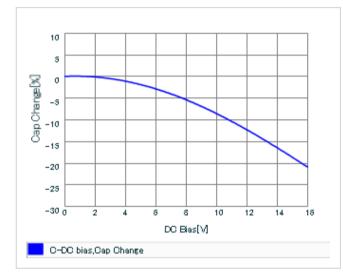
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Last updated: 2013/11/18

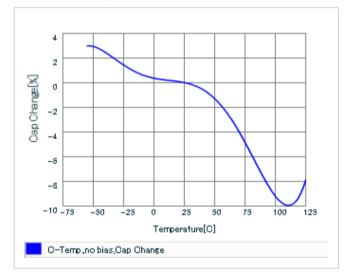




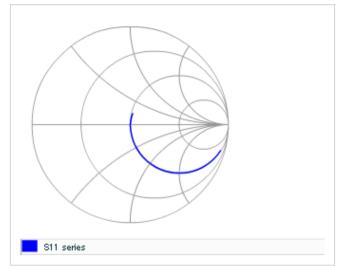
DC bias characteristics



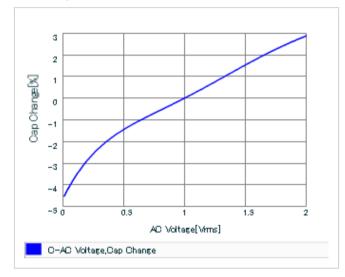
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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