# GRM31BR72J222KW01#

"#" indicates a package specification code.



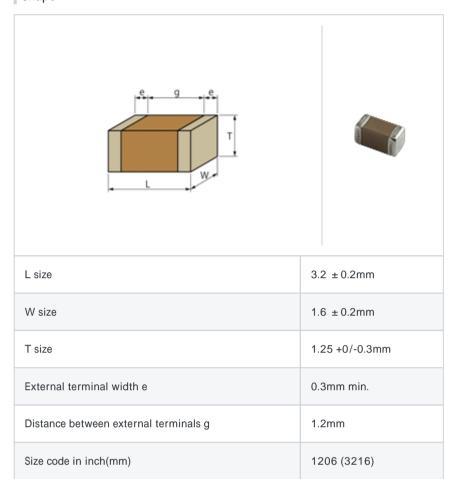






< List of part numbers with package codes > GRM31BR72J222KW01L

## Shape



#### References

Pa	ackaging	Specifications	Minimum quantity
	L	180mm Embossed taping	3000

## Specifications

Capacitance	2200pF ±10%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15%
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.

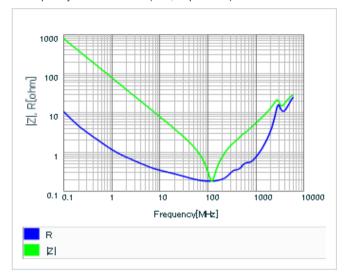


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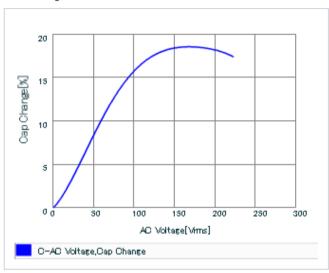
URL: http://www.murata.co.jp/

Last updated: 2013/12/16

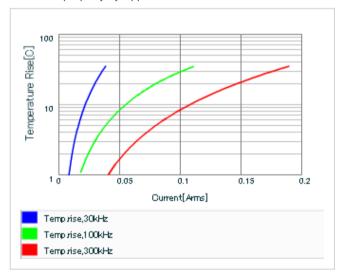
Frequency characteristics (ESR, Impedance)



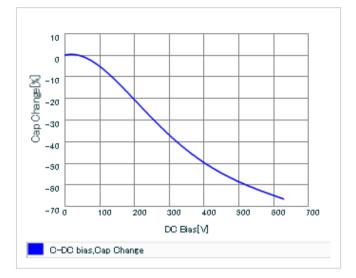
AC voltage characteristics



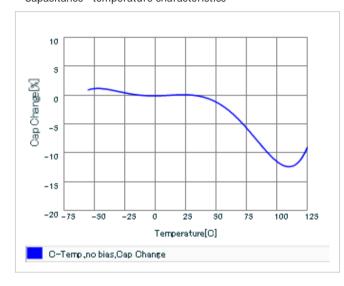
Calorific property by ripple current



DC bias characteristics



Capacitance - temperature characteristics



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