

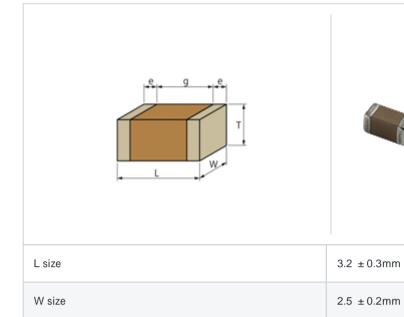
GRM32ER72A225KA35#

"#" indicates a package specification code.

Complies with RoHS Recommended

< List of part numbers with package codes > $\mathsf{GRM32ER72A225KA35L}\ ,\ \mathsf{GRM32ER72A225KA35K}$

Shape



Packag

2.5 ±0.2mm

0.3mm min.

1.0mm min.

1210 (3225)

References

Packaging	Specifications	Minimum quantity	
L	180mm Embossed taping	1000	
K	330mm Embossed taping	4000	

Mass (typ.)	Mass (typ.)		
1 piece	110mg		
180mm Reel	168g		

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

T size

Capacitance	2.2µF ±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

🔔 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.

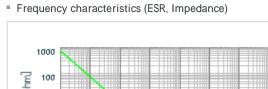
2. This datasheet has only typical specifications because there is no space for detailed specifications.

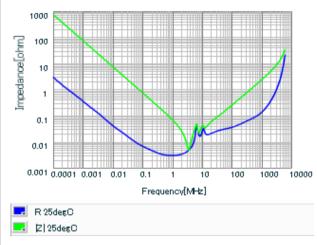
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



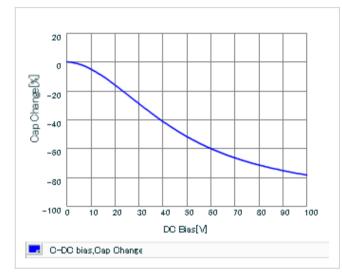
URL : http://www.murata.co.jp/

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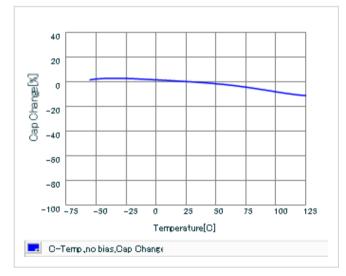




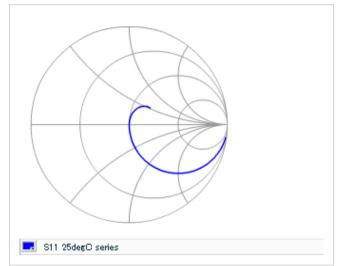
DC bias characteristics

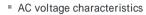


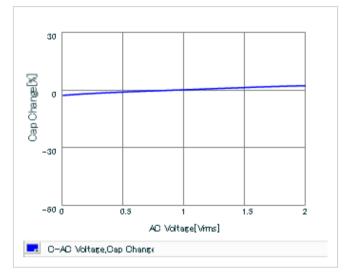
Capacitance - temperature characteristics



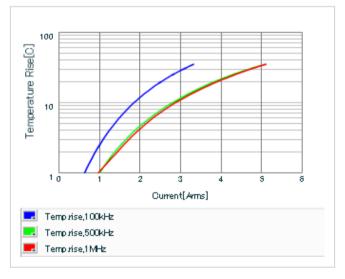
S parameter (Smith chart S11)







Calorific property by ripple current



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