

GRM32EB31H106KA12#

" # " indicates a package specification code.



< List of part numbers with package codes > GRM32EB31H106KA12L , GRM32EB31H106KA12K

Shape

L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
T size	2.5 ±0.2mm
External terminal width e	0.3mm min.

- 1	References
	References

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

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

Specifications

Size code in inch(mm)

Distance between external terminals g

Capacitance	$10\mu F \pm 10\%$
Rated voltage	50Vdc
Temperature characteristics (complied standard)	B(JIS)
Capacitance change rate	± 10.0%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 85

🔔 Attention

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

1.0mm min.

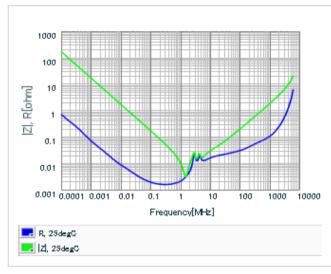
1210 (3225)

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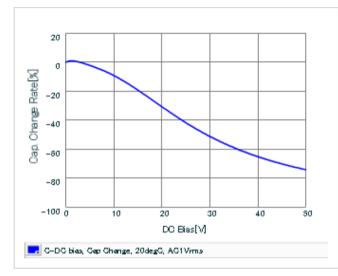
URL : http://www.murata.com/

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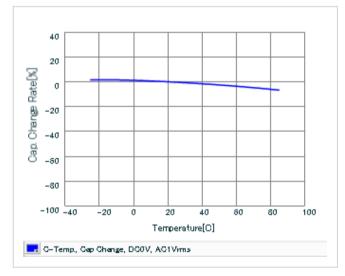




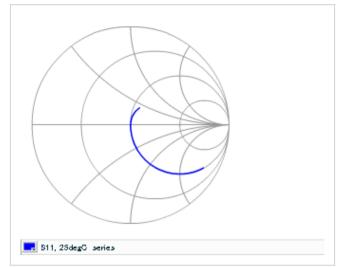
DC bias characteristics



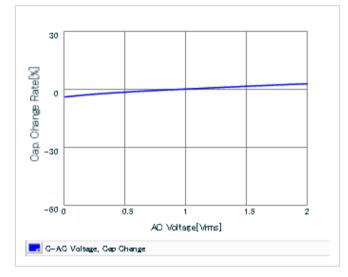
Capacitance - temperature characteristics



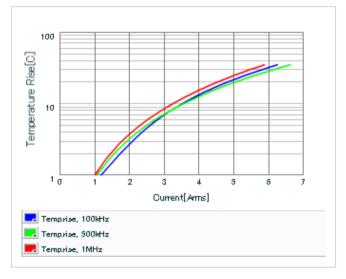
S parameter (Smith chart S11)







Calorific property by ripple current



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