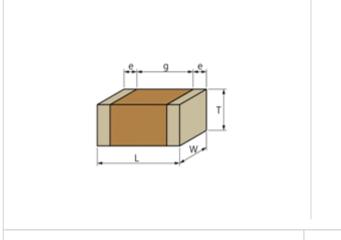


GRM21B5C1H223JA01#

Complies with RoHS Reflow OF Recommended

< List of part numbers with package codes > $\mathsf{GRM21B5C1H223JA01L}$, $\mathsf{GRM21B5C1H223JA01K}$

Shape



L size	2.0 ±0.1mm
W size	1.25 ±0.1mm
T size	1.25 ±0.1mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012)

Specifications

Capacitance	22000pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

References	
Deckering	Cross

"#" indicates a package specification code.

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

Mass (typ.)	
1 piece	16mg
180mm Reel	91g

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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.

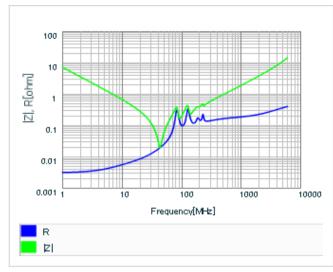


URL : http://www.murata.co.jp/

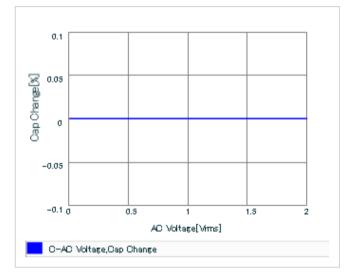
Last updated: 2013/11/27



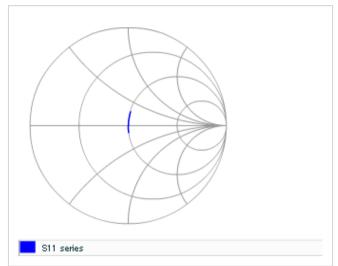




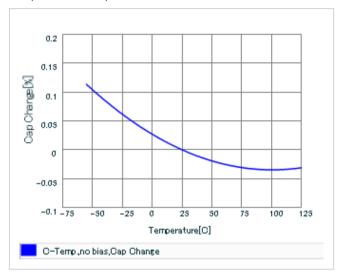
AC voltage characteristics



S parameter (Smith chart S11)



Capacitance - temperature characteristics



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Last updated: 2013/11/27