

GRM31A7U2J331JW31#

"#" indicates a package specification code.

References



< List of part numbers with package codes > GRM31A7U2J331JW31D , GRM31A7U2J331JW31J

Shape

L size	3.2	2 ±0.2mm
W size	1.6	6 ±0.2mm
T size	1.(0 +0.0/-0.3mm

Packagin	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)	
1 piece	27mg

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	330pF ±5%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750 ± 120ppm/
Temperature range of temperature characteristics	25 to 85
Operating temperature range	-55 to 125

🔔 Attention

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0.3mm min.

1.5mm min.

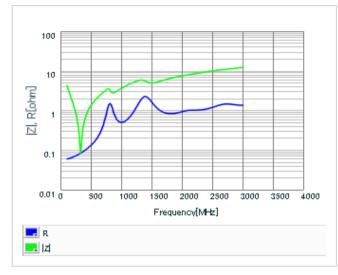
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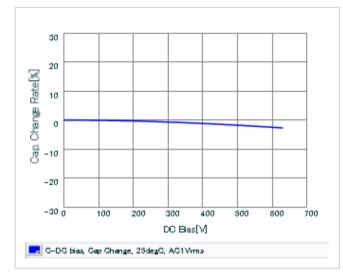
URL : http://www.murata.com/

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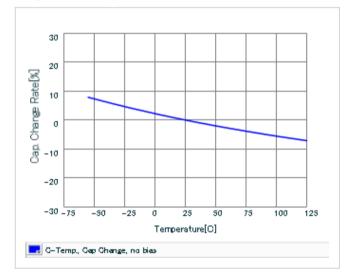
Frequency characteristics (ESR, Impedance)



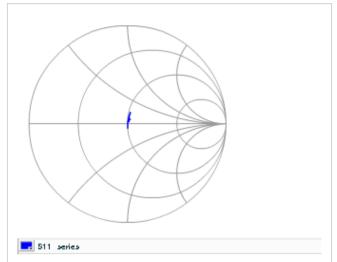
DC bias characteristics



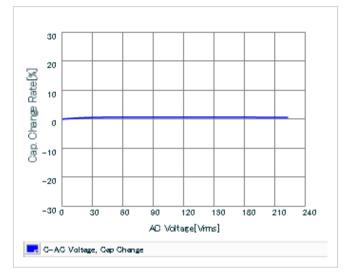
Capacitance - temperature characteristics







AC voltage characteristics



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