DE2B3KH101KN3A

"#" indicates a package specification code.





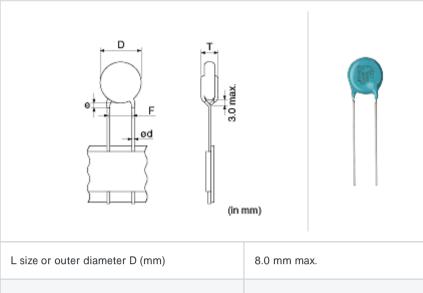






< List of part numbers with package codes > DE2B3KH101KN3A

Shape



'
8.0 mm max.
7.0 mm max.
7.5 ± 1.0mm
0.6 ± 0.05mm
Up to the end of crimp

Specifications

Capacitance	100pF ±10%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics (complied standard)	B(JIS)
Capacitance change rate	± 10%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 125

Notes

X1/Y2 Class Certified Products

References

Packaging	Specifications	Minimum quantity
A	Ammo pack taping type	900

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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.

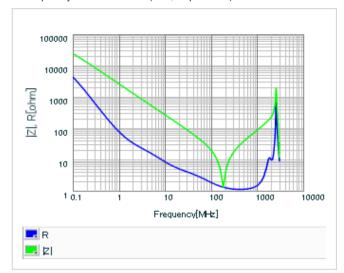


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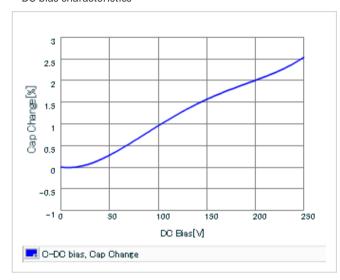
URL: http://www.murata.co.jp/

Last updated: 2014/07/28

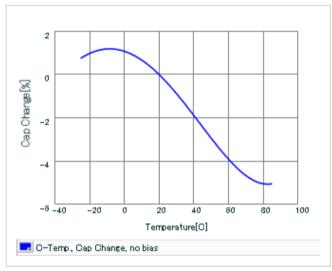
Frequency characteristics (ESR, Impedance)



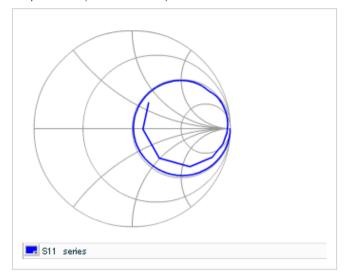
DC bias characteristics



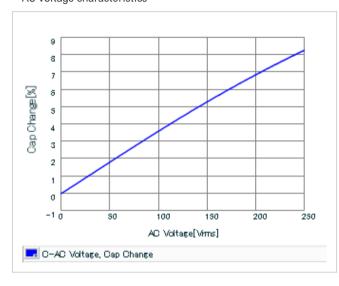
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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This PDF data has only typical specifications because there is no space

for detailed specifications.