

DEA1X3F101JA3B

"#" indicates a package specification code.





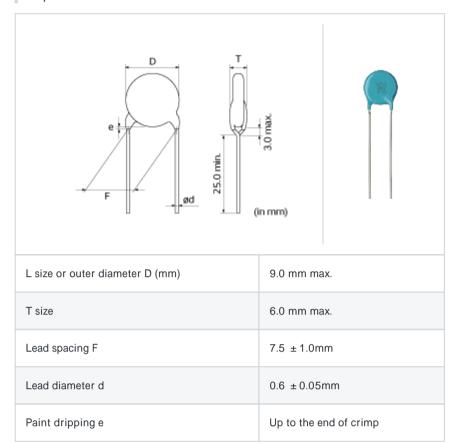






< List of part numbers with package codes > DEA1X3F101JA3B

Shape



References

Packaging	Specifications	Minimum quantity
В	Packing in bulk	250

Specifications

Capacitance	100pF ±5%
Rated voltage	3150Vdc
Temperature characteristics (complied standard)	SL(JIS)
Temperature coefficient	+350 to -1000ppm/
Temperature range of temperature characteristics	20 to 85
Operating temperature range	-25 to 125

1 of 2

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.

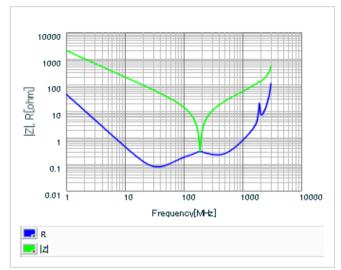


Murata Manufacturing Co., Ltd.

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

Last updated: 2015/12/04

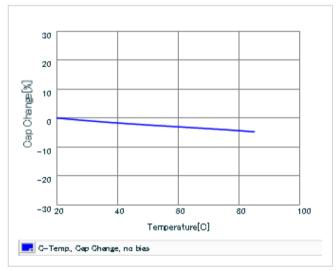
Frequency characteristics (ESR, Impedance)



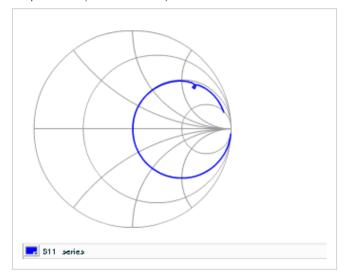
DC bias characteristics



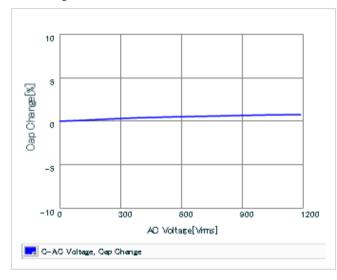
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



2 of 2