

DE1E3KX102MN5AA01

#Indicates a package specification code.





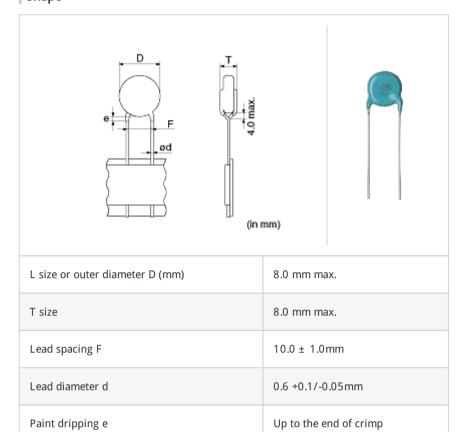






< List of part numbers with package codes > DE1E3KX102MN5AA01

Shape



Notes

X1/Y1 Class Certified Products Please use replacement

References

Packaging	Specifications	Minimum quantity
A	Ammo pack taping type	500

Specifications

Capacitance	1000pF ± 20%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics (complied standard)	E(JIS)
Capacitance change rate	+20/-55%
Temperature range of temperature characteristics	-25 to 85℃
Operating temperature range	-25 to 125°C

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1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, is pecification s 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.



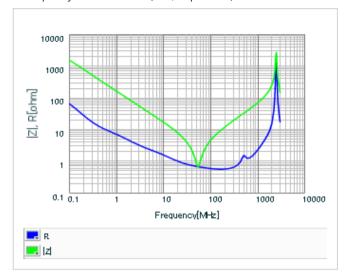
Murata Manufacturing Co., Ltd.

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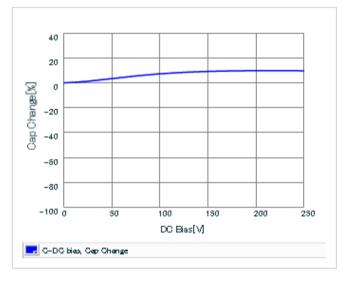
Last updated: 2015/02/13

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

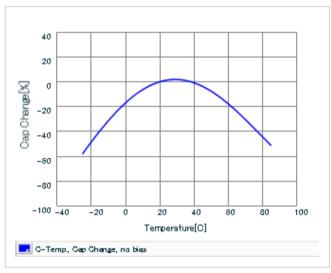
Frequency characteristics (ESR, Impedance)



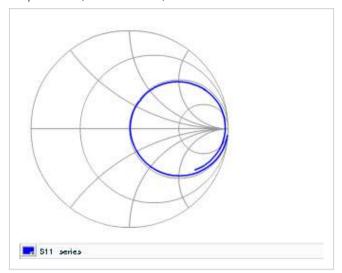
DC bias characteristics



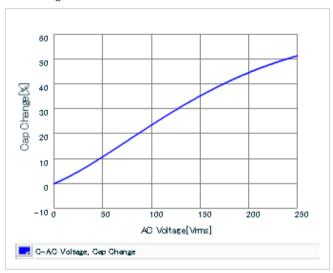
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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