

DE21XKY100JA2BM01

“ # ” indicates a package specification code.

To be discontinued

General

Safety standard

125℃

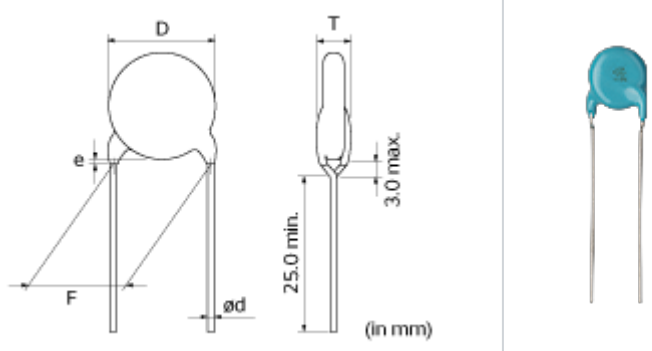
Flow OK

RoHS

REACH

< List of part numbers with package codes >  
DE21XKY100JA2BM01

Shape



L size or outer diameter D (mm)	8.0 mm max.
T size	5.0 mm max.
Lead spacing F	5.0 ± 1.0mm
Lead diameter d	0.6 ± 0.05mm
Paint dripping e	Up to the end of crimp

Notes

X1/Y2 Class Certified Products  
Please use replacement

References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	250

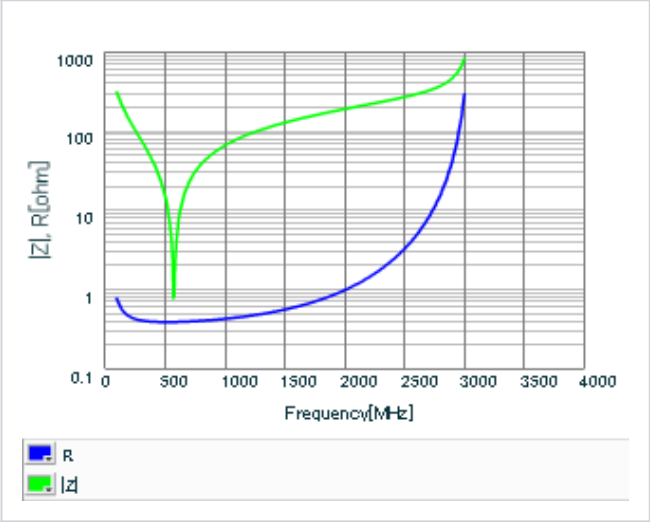
Specifications

Capacitance	10pF ± 5%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics (complied standard)	SL(JIS)
Temperature coefficient	+350 to -1000ppm/
Temperature range of temperature characteristics	20 to 85
Operating temperature range	-40 to 125

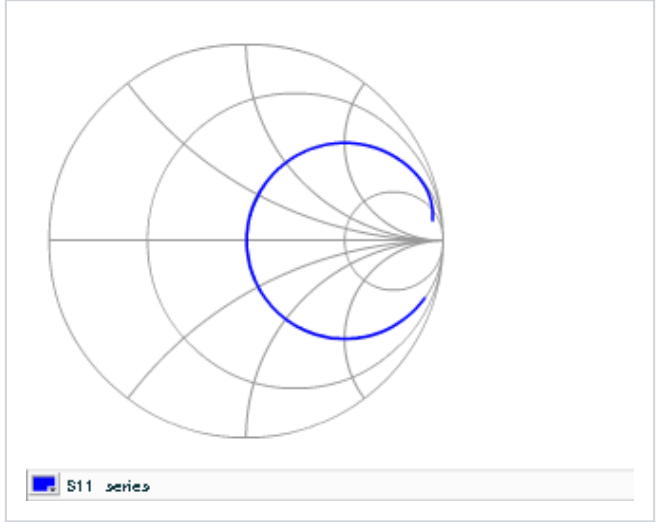
⚠ Attention

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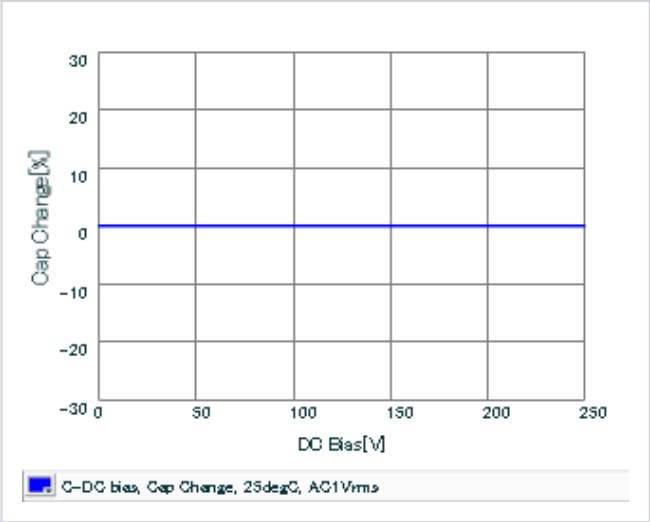
Frequency characteristics (ESR, Impedance)



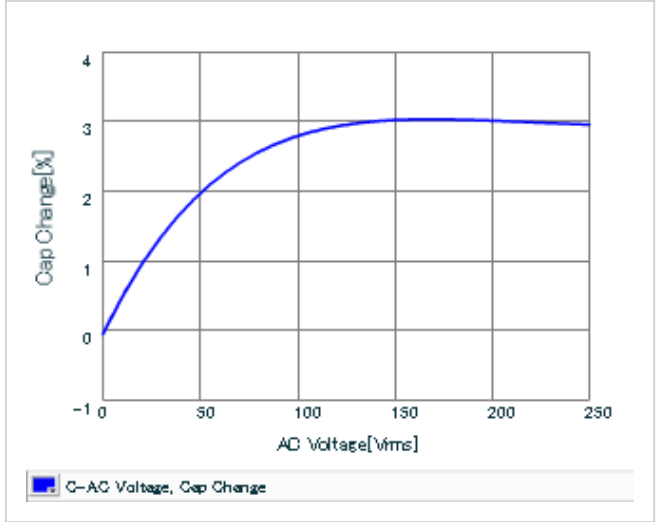
S parameter (Smith chart S11)



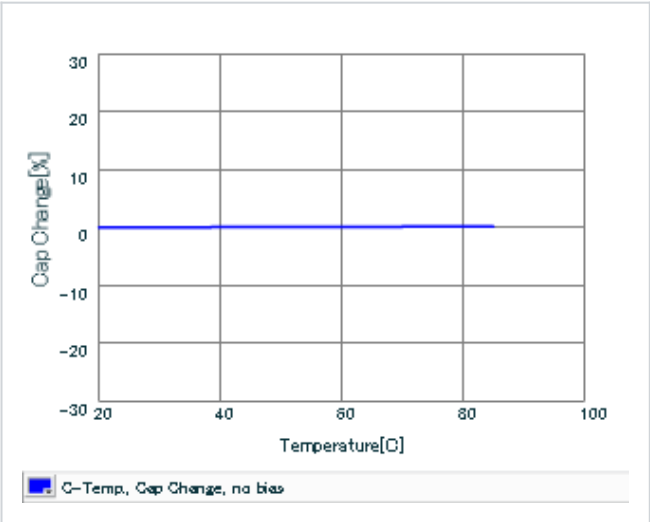
DC bias characteristics



AC voltage characteristics



Capacitance - temperature characteristics



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