

DE1B3KX221KA5B

" # " indicates a package specification code.

To be discontinued

General

Safety standard

125℃

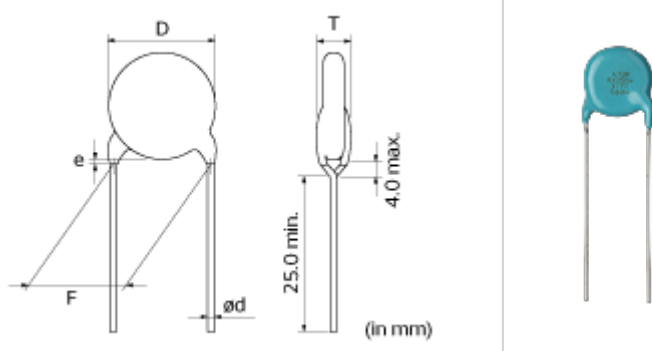
Flow OK

RoHS

REACH

< List of part numbers with package codes >
DE1B3KX221KA5B

Shape



L size or outer diameter D (mm)	9.0 mm max.
T size	8.0 mm max.
Lead spacing F	10.0 ± 1.0mm
Lead diameter d	0.6 +0.1/-0.05mm
Paint dripping e	Up to the end of crimp

Notes

X1/Y1 Class Certified Products
Please use replacement

References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	250

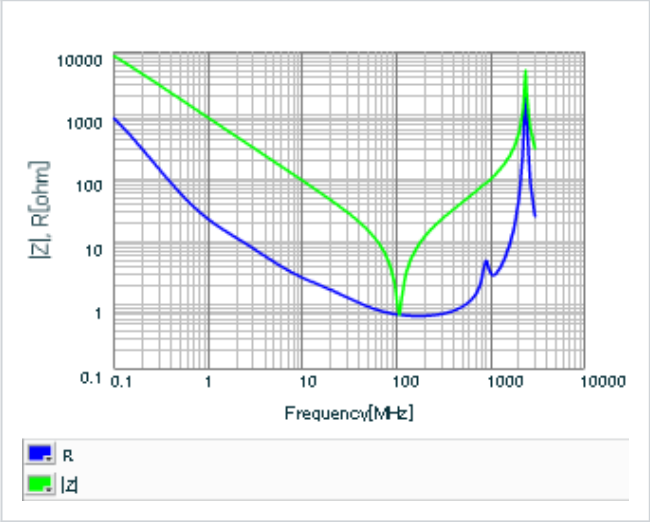
Specifications

Capacitance	220pF ± 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	-40 to 125

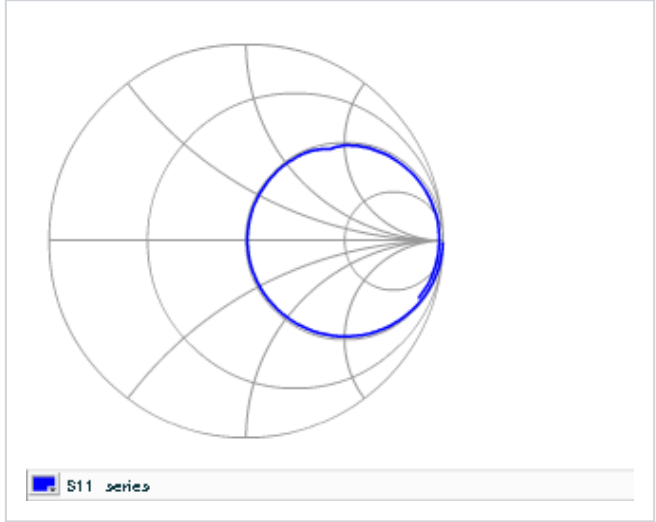
⚠ Attention

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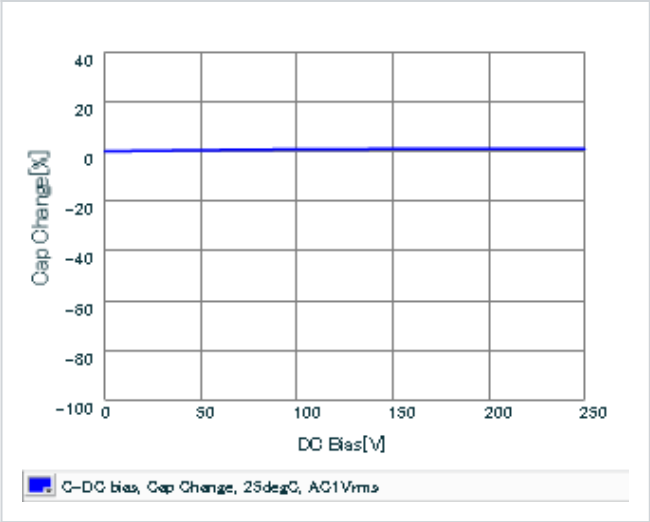
Frequency characteristics (ESR, Impedance)



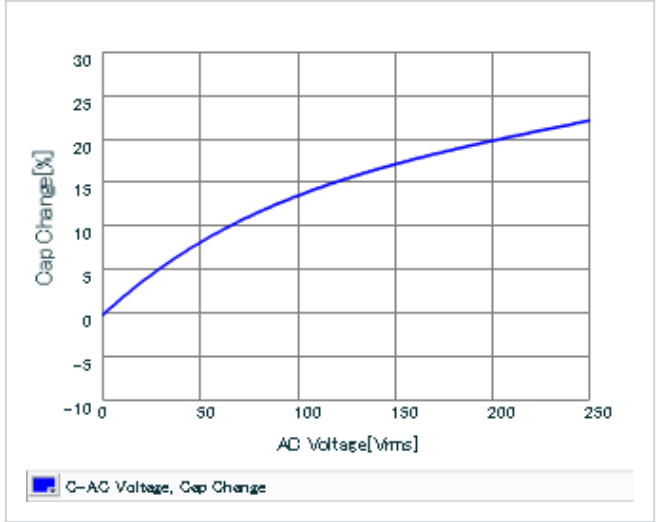
S parameter (Smith chart S11)



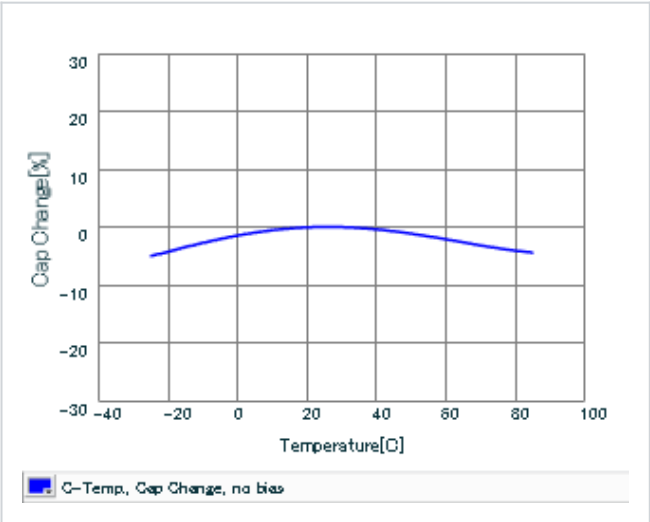
DC bias characteristics



AC voltage characteristics



Capacitance - temperature characteristics



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