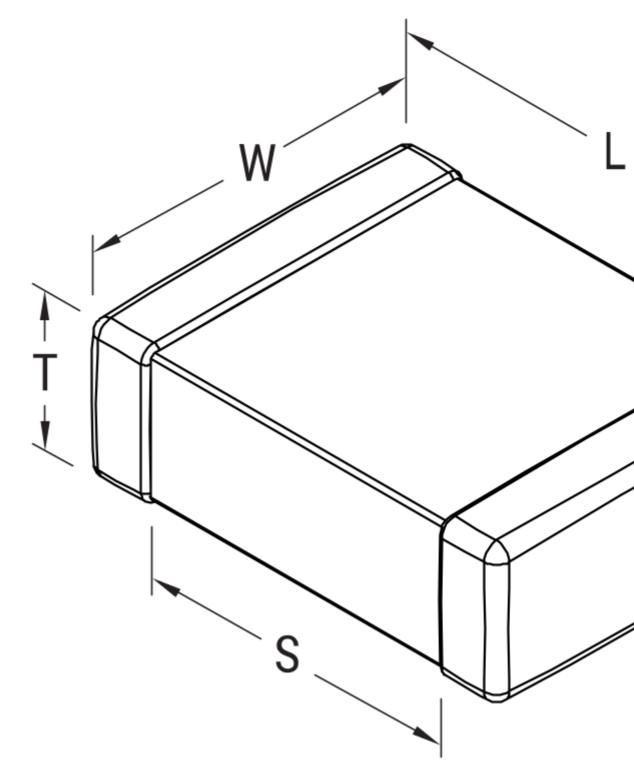
CAS26C151KARFC

CAS SMD SFTY 250, Ceramic, 150 pF, 10%, X7R, Industrial Grade, Safety MLCC, X1/Y2, 2211



Click <u>here</u> for the 3D model. **Dimensions**

Chip Size 2211

- L 5.7mm +/-0.4mm
- W 2.8mm +/-0.3mm
- T 1.6mm +/-0.2mm
- S 4mm MIN

Dimensions

B 0.6mm +/-0.3mm

Packaging Specifications

Packaging T&R Packaging Quantity 1000

General Information

SeriesCAS SMD SFTY 250StyleSMD ChipDescriptionIndustrial Grade, Safety MLCCRoHSYesTerminationTinSafety ClassX1/Y2QualificationsENEC, UL, IECAEC-Q200NoHalogen FreeYes

Specifications

Capacitance	150 pF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage AC	250 VAC (X1), 250 VAC (Y2)
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Insulation Resistance	10 GOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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