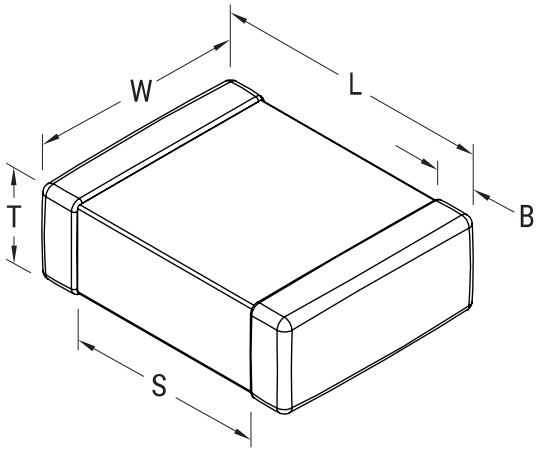
CAS21C103KARGC

CAS SMD SFTY 250, Ceramic, 0.01 uF, 10%, 250 VAC, X7R, Industrial Grade, Safety MLCC, X2, 2220 / 5651



Click here for the 3D model.

General Information	
Series	CAS SMD SFTY 250
Style	SMD Chip
Description	Industrial Grade, Safety MLCC
RoHS	Yes
Termination	Tin
Qualifications	TUV, UL, cUL
Halogen Free	Yes
Shelf Life	52 Weeks
MSL	1

Dimensions	
L	5.7mm +/-0.4mm
W	5mm +/-0.4mm
T	2.5mm +/-0.3mm
S	4mm MIN
B	0.6mm +/-0.3mm
Case Code (EIA / mm)	2220 / 5651

Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

Specifications	
Capacitance	0.01 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
Voltage AC	250 VAC (X2)
Temperature Range	-55/+125°C
Temp. 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
Safety Class	X2

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