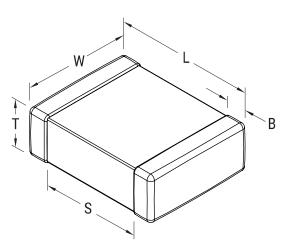




CAS SMD SFTY 250, Ceramic, 8.2 pF, +/-0.5 pF, COG, Industrial Grade, Safety MLCC, 2211, 4 mm



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
AEC-Q200	No
Halogen Free	Yes
Shelf Life	52 Weeks

2211
5.7mm +/-0.4mm
2.8mm +/-0.3mm
2mm +/-0.2mm
4mm MIN
0.6mm +/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	1000	

Specifications	
Capacitance	8.2 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	+/-0.5 pF
Voltage AC	250 VAC (X1), 250 VAC (Y2)
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
Insulation Resistance	100 GOhms
Quality Factor	564
Safety Class	X1/Y2

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