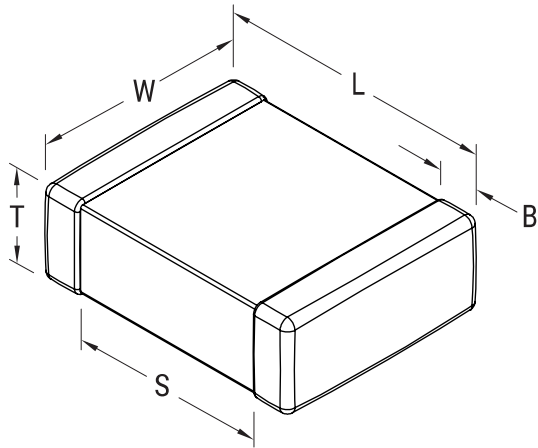


# CAS26C471JARFC

Obsolete

CAS SMD SFTY 250, Ceramic, 470 pF, 5%, X7R, 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

## Dimensions

Chip Size	2211
L	5.7mm +/-0.4mm
W	2.8mm +/-0.3mm
T	2mm +/-0.2mm
S	4mm MIN
B	0.6mm +/-0.3mm

## Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

## Specifications

Capacitance	470 pF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	5%
Voltage AC	250 VAC (X1), 250 VAC (Y2)
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%
Insulation Resistance	10 GOhms
Safety Class	X1/Y2

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