

## C907U471KYYDBAWL50

Not for New Design

C900AC SFTY X1-400 Y2-250, Ceramic, 470 pF, 10%, 400 VAC (X1), 250 VAC (Y2), Y5P, Lead Spacing = 7.5mm



Click [here](#) for the 3D model.

Dimensions	
D	7mm MAX
T	5mm MAX
S	7.5mm +/-1mm
LL	5mm +/-1mm
F	0.55mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

General Information	
Series	C900AC SFTY X1-400 Y2-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Failure Rate	N/A
Qualifications	UL, ENEC, VDE, CSA, CAN
AEC-Q200	No
Halogen Free	Yes
Component Weight	700 mg

Specifications	
Capacitance	470 pF
Capacitance Tolerance	10%
Voltage AC	400 VAC (X1), 250 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	Y5P
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y2

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