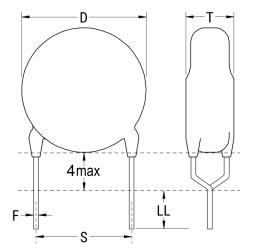


## C905U500JYSDBAWL45

Not for New Design

C900AC SFTY X1-400 Y2-250, Ceramic, 50 pF, 5%, 400 VAC (X1), 250 VAC (Y2), SL, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
D	7mm MAX
т	5mm MAX
S	5mm +/-0.8mm
LL	4.5mm +/-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	50 pF		
Capacitance Tolerance	5%		
Voltage AC	400 VAC (X1), 250 VAC (Y2)		
Dielectric Withstanding Voltage	2600 VDC		
Temperature Range	-40/+125°C		
Temperature Coefficient	SL		
Insulation Resistance	10 GOhms		
Quality Factor	1000		
Safety Class	X1/Y2		

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