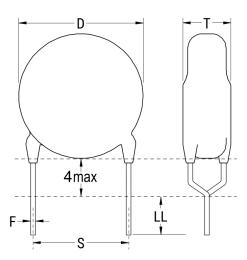


## C967U682MZVDBAWL45

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 6800 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5V, Lead Spacing = 7.5mm



Click here for the 3D model.

Dimensions	,
D	13mm MAX
Т	5mm MAX
S	7.5mm +/-1mm
LL	4.5mm +/-1mm
F	0.55mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

General Information		
Series	C900AC SFTY X1-440 Y2-300	
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	1.1 g	

Specifications	
Capacitance	6800 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	Y5V
Dissipation Factor	5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y2

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