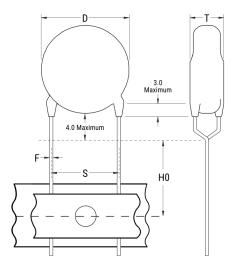


## C961U682MZVDBA7317

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 6800 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5V, Lead Spacing = 10mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

Click here for the 3D model.

Dimensions	
D	13mm MAX
Т	5mm MAX
S	10mm +/-1mm
НО	18mm +2/-0mm
F	0.55mm +/-0.1mm

Packaging Specifications	
Packaging	Ammo
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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