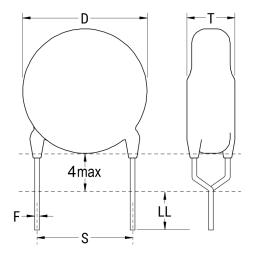


## C901U102MZVDBAWL45

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 1000 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5V, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	,
D	7mm MAX
т	5mm MAX
S	10mm +/-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	500 mg		

Specifications				
Capacitance	1000 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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