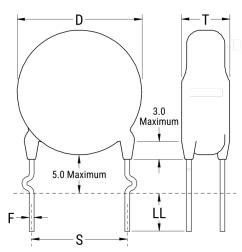


## C901U102MUVDCAWL40

Not for New Design

C900AH SFTY X1-400 Y1-250, Ceramic, 1000 pF, 20%, 400 VAC (X1), 250 VAC (Y1), Y5V, Lead Spacing = 10mm





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

**General Information** Series C900AH SFTY X1-400 Y1-250 Style Radial Disc RoHS Yes Termination Tin Failure Rate N/A UL, ENEC, VDE, CSA, CAN Qualifications AEC-Q200 Νo Halogen Free Yes Component Weight 500 mg

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	20%
Voltage AC	400 VAC (X1), 250 VAC (Y1)
Dielectric Withstanding Voltage	4000 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	Y5V
Dissipation Factor	5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

Click here for the 3D model.

Dimensions		
D	7mm MAX	
Т	5.5mm MAX	
S	10mm +/-1mm	
LL	4mm +/-1mm	
F	0.55mm +/-0.1mm	

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	500

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