

C901U102MYWDAAWL35

Not for New Design

C900AC SFTY X1-400 Y2-250, Ceramic, 1000 pF, 20%, 400 VAC (X1), 250 VAC (Y2), Y5U, 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	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	3.5mm +/-1mm
F	0.55mm +/-0.1mm
G	3mm MAX

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	500 mg	

Specifications			
Capacitance	1000 pF		
Capacitance Tolerance	20%		
Voltage AC	400 VAC (X1), 250 VAC (Y2)		
Dielectric Withstanding Voltage	2600 VDC		
Temperature Range	-40/+125°C		
Temperature Coefficient	Y5U		
Dissipation Factor	2.5%		
Insulation Resistance	10 GOhms		
Safety Class	X1/Y2		

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