

C941U102KUYDAAWL50

Not for New Design

C900AH SFTY X1-400 Y1-250, Ceramic, 1000 pF, 10%, 400 VAC (X1), 250 VAC (Y1), Y5P, 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	11mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	5mm +/-1mm
F	0.55mm +/-0.1mm
G	3mm MAX

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

General Information			
Series	C900AH SFTY X1-400 Y1-250		
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	700 mg		

Specifications				
Capacitance	1000 pF			
Capacitance Tolerance	10%			
Voltage AC	400 VAC (X1), 250 VAC (Y1)			
Dielectric Withstanding Voltage	4000 VDC			
Temperature Range	-40/+125°C			
Temperature Coefficient	Y5P			
Dissipation Factor	2.5%			
Insulation Resistance	10 GOhms			
Safety Class	X1/Y1			

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