

C901U909DYNDAAWL30

Obsolete

C900AC SFTY X1-400 Y2-250, Ceramic, 9 pF, +/-0.5 pF, 400 VAC (X1), 250 VAC (Y2), C0G, Lead Spacing = 10mm





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

Dimensions	
D	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	3mm +/-1mm
F	0.5mm +/-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	

Specifications				
Capacitance	9 pF			
Capacitance Tolerance	+/-0.5 pF			
Voltage AC	400 VAC (X1), 250 VAC (Y2)			
Dielectric Withstanding Voltage	2600 VDC			
Temperature Range	-40/+125°C			
Temperature Coefficient	COG			
Insulation Resistance	10 GOhms			
Quality Factor	580			
Safety Class	X1/Y2			

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