

C901U609DUNDAAWL50

Obsolete

C900AH SFTY X1-400 Y1-250, Ceramic, 6 pF, +/-0.5 pF, 400 VAC (X1), 250 VAC (Y1), 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	5mm +/-1mm
F	0.5mm +/-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	

Specifications	
Capacitance	6 pF
Capacitance Tolerance	+/-0.5 pF
Voltage AC	400 VAC (X1), 250 VAC (Y1)
Dielectric Withstanding Voltage	4000 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	COG
Insulation Resistance	10 GOhms
Quality Factor	520
Safety Class	X1/Y1

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