

C937U360JZNDAAWL50

Obsolete

C900AC SFTY X1-440 Y2-300, Ceramic, 36 pF, 5%, 440 VAC (X1), 300 VAC (Y2), C0G, Lead Spacing = 7.5mm





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

Dimensions	
D	10mm MAX
Т	5mm MAX
S	7.5mm +/-1mm
LL	5mm +/-1mm
F	0.5mm +/-0.1mm
G	3mm MAX

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

General Information		
Series	C900AC SFTY X1-440 Y2-300	
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	36 pF		
Capacitance Tolerance	5%		
Voltage AC	440 VAC (X1), 300 VAC (Y2)		
Dielectric Withstanding Voltage	2600 VDC		
Temperature Range	-40/+125°C		
Temperature Coefficient	COG		
Insulation Resistance	10 GOhms		
Quality Factor	1000		
Safety Class	X1/Y2		

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