

C927U820JZSDAAWL20

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 82 pF, 5%, 440 VAC (X1), 300 VAC (Y2), SL, Lead Spacing = 7.5mm





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

Click here for the 3D model.

Dimensions	
D	9mm MAX
Т	5mm MAX
S	7.5mm +/-1mm
LL	20mm MIN
F	0.55mm +/-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		
Component Weight	400 mg		

Specifications			
Capacitance	82 pF		
Capacitance Tolerance	5%		
Voltage AC	440 VAC (X1), 300 VAC (Y2)		
Dielectric Withstanding Voltage	2600 VDC		
Temperature Range	-40/+125°C		
Temperature Coefficient	SL		
Insulation Resistance	10 GOhms		
Quality Factor	1000		
Safety Class	X1/Y2		

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