

C907U120JZSDAAWL35

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 12 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	7mm MAX
Т	5mm MAX
S	7.5mm +/-1mm
LL	3.5mm +/-1mm
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	12 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	640	
Safety Class	X1/Y2	

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