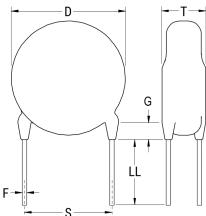


C907U152MZVDAAWL40

C900AC SFTY X1-440 Y2-300, Ceramic, 1500 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5V, Lead Spacing = $7.5 \, \text{mm}$





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

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Click here for the 3D model.

Dimensions					
D	7mm MAX				
Т	5mm MAX				
S	7.5mm +/-1mm				
LL	4mm +/-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	600 mg					

Specifications					
Capacitance	1500 pF				
Capacitance Tolerance	20%				
Voltage AC	440 VAC (X1), 300 VAC (Y2)				
Dielectric Withstanding Voltage	2600 VDC				
Temperature Range	-40/+125°C				
Temperature Coefficient	Y5V				
Dissipation Factor	5%				
Insulation Resistance	10 GOhms				
Safety Class	X1/Y2				

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.