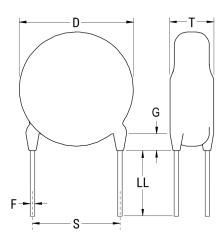


C941U102KUYDAAWL40

Not for New Design

C900AH SFTY X1-400 Y1-250, Ceramic, 1000 pF, 10%, 400 VAC (X1), 250 VAC (Y1), Y5P, Lead Spacing = 10mm





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

Click her	e for	the	3D	model.
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Dimensions	
D	11mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	4mm +/-1mm
F	0.55mm +/-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	
Component Weight	700 mg	

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	10%
Voltage AC	400 VAC (X1), 250 VAC (Y1)
Dielectric Withstanding Voltage	4000 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	Y5P
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

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.