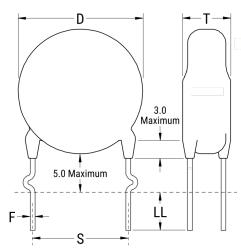


C941U102KUYDCAWL35

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 here for the 3D model.

Dimensions	
D	11mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	3.5mm +/-1mm
F	0.55mm +/-0.1mm

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.