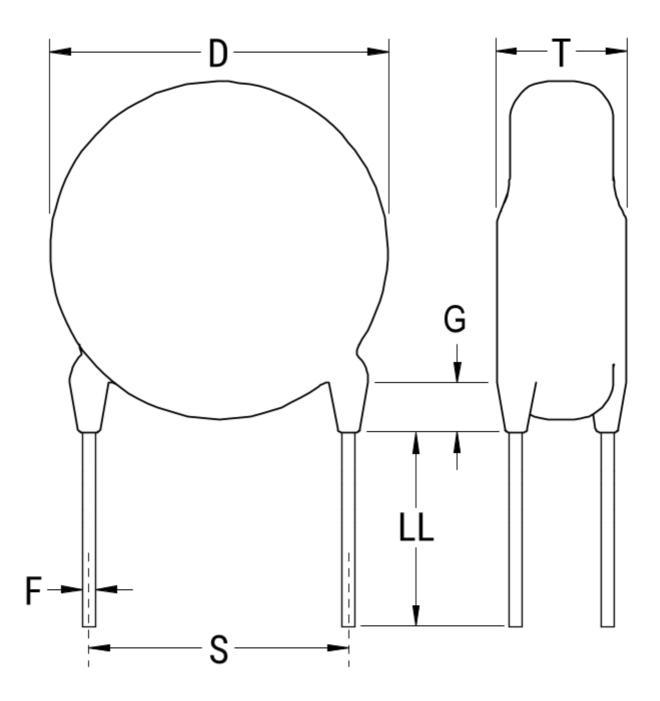
## C927U102KZYDAAWL40

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 1000 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5P, Lead Spacing = 7.5mm



Click <u>here</u> for the 3D model.

Dimensions

- D 9mm MAX
- T 5mm MAX

## Dimensions

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	

S	pecifications	
Capacitance	1000 pF	
Capacitance Tolerance	10%	
Voltage AC	440 VAC (X1), 300 VAC (Y2)	
Dielectric Withstanding Voltage 2600 VDC		
Temperature Range	-40/+125°C	
Temperature Coefficient	Y5P	
Dissipation Factor	2.5%	
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.

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