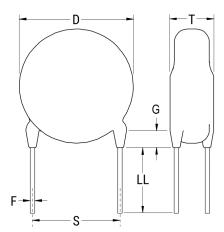


## C901U102MZWDAAWL30

Not for New Design

General Information

C900AC SFTY X1-440 Y2-300, Ceramic, 1000 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing =  $10 \, \mathrm{mm}$ 





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

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	500 mg

**Specifications** 1000 pF Capacitance Capacitance Tolerance 20% Voltage AC 440 VAC (X1), 300 VAC (Y2) Dielectric Withstanding Voltage 2600 VDC Temperature Range -40/+125°C Temperature Coefficient Y5U Dissipation Factor 2.5% 10 GOhms Insulation Resistance X1/Y2 Safety Class

Click here for the 3D model.

Dimensions	
D	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	3mm +/-1mm
F	0.55mm +/-0.1mm
G	3mm MAX

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	500

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