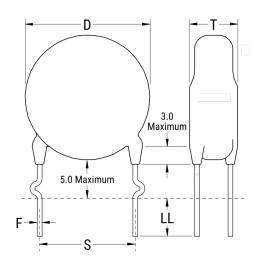


C901U609DZNDCAWL50

Obsolete

C900AC SFTY X1-440 Y2-300, Ceramic, 6 pF, +/-0.5 pF, 440 VAC (X1), 300 VAC (Y2), COG, Lead Spacing = 10mm





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

Dimensions	,
D	7mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	5mm +/-1mm
F	0.5mm +/-0.1mm

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

Specifications	
Capacitance	6 pF
Capacitance Tolerance	+/-0.5 pF
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	COG
Insulation Resistance	10 GOhms
Quality Factor	520
Safety Class	X1/Y2

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