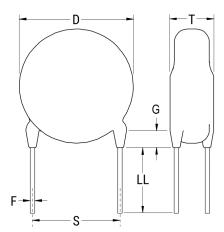


C901U180JZSDAAWL30

Not for New Design

C900AC SFTY X1-440 Y2-300, Ceramic, 18 pF, 5%, 440 VAC (X1), 300 VAC (Y2), SL, Lead Spacing = 10mm





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

Click	horo	for	tho	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			

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	400 mg			

Specifications	
Capacitance	18 pF
Capacitance Tolerance	5%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	SL
Insulation Resistance	10 GOhms
Quality Factor	760
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.