

## C901U209CZNDAAWL50

## Obsolete

C900AC SFTY X1-440 Y2-300, Ceramic, 2 pF, +/-0.25 pF, 440 VAC (X1), 300 VAC (Y2), C0G, Lead Spacing = 10 mm



D T S LL F G



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

nensions	
	7mm MAX
	5mm MAX
	10mm +/-1mm
-	5mm +/-1mm
	0.5mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

3mm MAX

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	2 pF		
Capacitance Tolerance	+/-0.25 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	440		
Safety Class	X1/Y2		

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