

## C927U821KYYDAAWL35

Not for New Design

C900AC SFTY X1-400 Y2-250, Ceramic, 820 pF, 10%, 400 VAC (X1), 250 VAC (Y2), Y5P, Lead Spacing =  $7.5 \mathrm{mm}$ 





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

Click here for the 3D model.

Dimensions		,
D	9mm MAX	
Т	5mm MAX	
S	7.5mm +/-1mm	
LL	3.5mm +/-1mm	
F	0.55mm +/-0.1mm	
G	3mm MAX	

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	500

General Information				
Series	C900AC SFTY X1-400 Y2-250			
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	700 mg			

Specifications				
Capacitance	820 pF			
Capacitance Tolerance	10%			
Voltage AC	400 VAC (X1), 250 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			

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