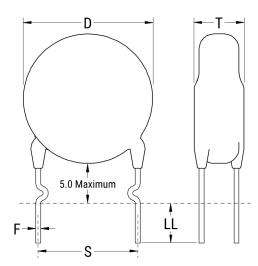


## C921U270JYNDDAWL35

## Obsolete

Specifications

C900AC SFTY X1-400 Y2-250, Ceramic, 27 pF, 5%, 400 VAC (X1), 250 VAC (Y2), C0G, Lead Spacing = 10mm





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

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

Capacitance 27 pF Capacitance Tolerance 5% Voltage AC 400 VAC (X1), 250 VAC (Y2) Dielectric Withstanding Voltage 2600 VDC Temperature Range -40/+125°C Temperature Coefficient COG Insulation Resistance 10 GOhms Quality Factor 940 Safety Class X1/Y2		
Voltage AC 400 VAC (X1), 250 VAC (Y2) Dielectric Withstanding Voltage 2600 VDC Temperature Range -40/+125°C Temperature Coefficient COG Insulation Resistance 10 GOhms Quality Factor 940	Capacitance	27 pF
Dielectric Withstanding Voltage 2600 VDC  Temperature Range -40/+125°C  Temperature Coefficient COG  Insulation Resistance 10 GOhms  Quality Factor 940	Capacitance Tolerance	5%
Temperature Range -40/+125°C  Temperature Coefficient COG  Insulation Resistance 10 GOhms  Quality Factor 940	Voltage AC	400 VAC (X1), 250 VAC (Y2)
Temperature Coefficient COG Insulation Resistance 10 GOhms Quality Factor 940	Dielectric Withstanding Voltage	2600 VDC
Insulation Resistance 10 GOhms Quality Factor 940	Temperature Range	-40/+125°C
Quality Factor 940	Temperature Coefficient	COG
•	Insulation Resistance	10 GOhms
Safety Class X1/Y2	Quality Factor	940
	Safety Class	X1/Y2

Dimensions	
D	9mm MAX
Т	5mm MAX
S	10mm +/-1mm
LL	3.5mm +/-1mm
F	0.5mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

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