



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
Lead	Wire Leads
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL
AEC-Q200	No

Dimensions

D	7mm MAX
T	5mm MAX
S	10mm ± 1 mm
LL	3mm ± 1 mm
F	0.5mm ± 0.1 mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

Specifications

Capacitance	8 pF
Tolerance	± 0.5 pF
Voltage AC	400 VAC (X1), 250 VAC (Y2)
Temperature Range	$-40/+125^{\circ}\text{C}$
Temp. Coefficient	COG
Insulation Resistance	10 GOhms
Safety Class	X1/Y2

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