



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

Click [here](#) for the 3D model.

#### General Information

Series	C900AC SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL

#### Dimensions

D	7mm MAX
T	5mm MAX
S	7.5mm +/-1mm
LL	3.5mm +/-1mm
F	0.55mm +/-0.1mm

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

#### Specifications

Capacitance	1,000 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5V
Dissipation Factor	5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y2