



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 X1-400 Y2-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL
AEC-Q200	No

#### Specifications

Capacitance	47 pF
Tolerance	5%
Voltage AC	400 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	SL
Insulation Resistance	10 GOhms
Safety Class	X1/Y2

#### Dimensions

D	7mm MAX
T	5mm MAX
S	5mm +/-0.8mm
F	0.55mm +/-0.1mm

#### Packaging Specifications

Packaging	Ammo
Packaging Quantity	1000