



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

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

Dimensions

D	7mm MAX
T	5mm MAX
S	7.5mm +/-1mm
LL	20mm MIN
F	0.55mm +/-0.1mm
G	3mm MAX

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

General Information

Series	C900AC SFTY X1-440 Y2-300
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	400 mg

Specifications

Capacitance	20 pF
Capacitance Tolerance	5%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	SL
Insulation Resistance	10 GOhms
Quality Factor	800
Safety Class	X1/Y2