



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

### Dimensions

D	13mm MAX
T	5mm MAX
S	7.5mm +/- 1mm
F	0.5mm +/- 0.1mm

### Packaging Specifications

Packaging	Ammo
Packaging Quantity	1000

### General Information

Series	C900AC SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL
AEC-Q200	No

### Specifications

Capacitance	3900 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y2