



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

### Dimensions

D	11mm MAX
T	5.5mm MAX
S	10mm +/- 1mm
F	0.55mm +/- 0.1mm

### Packaging Specifications

Packaging	Ammo
Packaging Quantity	1000

### General Information

Series	C900AH SFTY X1-400 Y1-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL
AEC-Q200	No

### Specifications

Capacitance	3300 pF
Capacitance Tolerance	20%
Voltage AC	400 VAC (X1), 250 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5V
Dissipation Factor	5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1