



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

#### Dimensions

D	7mm MAX
T	5mm MAX
S	10mm +/-1mm
LL	20mm +1.5/-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	Wire Leads
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL
AEC-Q200	No

#### Specifications

Capacitance	150 pF
Capacitance Tolerance	10%
Voltage AC	400 VAC (X1), 250 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5P
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1