



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

Dimensions	
D	9mm MAX
T	5mm MAX
S	5mm +/-0.8mm
LL	20mm +1.5/-1mm
F	0.55mm +/-0.1mm
G	3mm MAX

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	1000

General Information	
Series	C900AC SFTY X1-400 Y2-250
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	700 mg

Specifications	
Capacitance	820 pF
Capacitance Tolerance	10%
Voltage AC	400 VAC (X1), 250 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	Y5P
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y2