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Dimensions	
D	7mm MAX
T	5mm MAX
S	7.5mm +/-1mm
H0	18mm +2/-0mm
F	0.55mm +/-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
Failure Rate	N/A
Qualifications	VDE, ENEC, UL, cUL
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	600 mg

Specifications	
Capacitance	470 pF
Capacitance Tolerance	10%
Voltage AC	440 VAC (X1), 300 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

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