



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

General Information

Series	ERP610 SFTY X1-760 Y1-500
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped Out
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Specifications

Capacitance	100 pF
Tolerance	20%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5S
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

Dimensions

D	8mm MAX
T	6mm MAX
S	10mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
V	2.3mm +/-0.5mm

Packaging Specifications

Packaging	Bulk, Bag
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