



The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

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

**General Information**

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

**Specifications**

Capacitance	2200 pF
Capacitance Tolerance	10%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

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<b>Dimensions</b>	
D	12mm MAX
T	5mm MAX
S	12.5mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
V	2.1mm +/-0.5mm

<b>Packaging Specifications</b>	
Packaging	Bulk, Bag

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