



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	ERO610 SFTY X1-440 Y2-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

**Dimensions**

D	6.5mm MAX
T	4.5mm MAX
S	12.5mm +/-0.8mm
F	0.6mm +/-0.05mm
V	1.4mm +/-0.5mm

**Packaging Specifications**

Packaging	T&R, H0 = 16mm, Component Pitch = 25.4mm
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**Specifications**

Capacitance	1,000 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

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