



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	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Dimensions	
D	8mm MAX
T	6mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
V	1.9mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	100 pF
Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5S
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2