



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	C700KJN SFTY X1-440 Y1-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Failure Rate	N/A
Qualifications	TUV, UL, cUL
AEC-Q200	No
Shelf Life	104 Weeks

#### Dimensions

D	9mm MAX
T	6mm MAX
S	10mm +/-0.1mm
LL	18mm +2mm
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

#### Packaging Specifications

Packaging	Ammo
Packaging Quantity	1000

#### Specifications

Capacitance	1,000 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	5% 1 kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y1
Dielectric Withstanding Voltage	4000 VAC

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