



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

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

### Dimensions

D	9mm MAX
T	6mm MAX
S	10mm MAX
LL	25mm MIN
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	200

### General Information

Series	C700KJN SFTY X1-440 Y1-400
Style	Radial Disc
RoHS	Yes
Termination	Tin
Failure Rate	N/A
Qualifications	TUV, UL, cUL
AEC-Q200	No

### Specifications

Capacitance	1000 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 400 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	5% 1kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y1
Dielectric Withstanding Voltage	4000 VAC