



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	C700KJY SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Failure Rate	N/A
Qualifications	UL, CSA, TUV
AEC-Q200	No

### Specifications

Capacitance	6800 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage	4000 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	Y5V
Dissipation Factor	5% 1 kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y2

### Dimensions

D	15mm MAX
T	5mm MAX
S	10mm MAX
LL	18mm +2mm
F	0.6mm +/-0.1mm

### Packaging Specifications

Packaging	Ammo
Packaging Quantity	500

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