



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	12.5mm MAX
LL	25mm +/-1mm
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	200

General Information	
Series	C700KJN SFTY X1-760 Y1-500
Style	Radial Disc
RoHS	Yes
Termination	Tin
Failure Rate	N/A
Qualifications	TUV, UL, cUL
AEC-Q200	No

Specifications	
Capacitance	470 pF
Capacitance Tolerance	20%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	5% 1MHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y1
Dielectric Withstanding Voltage	4000 VAC

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