



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
Lead	V-Crimp
Failure Rate	N/A
Qualifications	TUV, UL, cUL
AEC-Q200	No
Shelf Life	104 Weeks

Specifications

Capacitance	6,800 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-55/+125°C
Temp. Coefficient	Y5V
Dissipation Factor	5% 1 kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y2
Dielectric Withstanding Voltage	2600 VAC, 60s

Dimensions

D	15mm MAX
T	5mm MAX
S	7.5mm +/-1mm
LL	18mm +2mm
F	0.6mm +/-0.1mm
V	2.1mm +/-0.5mm

Packaging Specifications

Packaging	Ammo
Packaging Quantity	750

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