



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

**General Information**

Series	C700KJN SFTY X1-440 Y1-400
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	V-Crimp
Failure Rate	N/A
Qualifications	TUV, UL, cUL
Shelf Life	104 Weeks

**Specifications**

Capacitance	47 pF
Tolerance	5%
Voltage AC	440 VAC (X1), 400 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	SL
Dissipation Factor	0.3% 1 MHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y1
Dielectric Withstanding Voltage	4000 VAC, 60s

**Dimensions**

D	11mm MAX
T	6mm MAX
S	10mm +/-1mm
LL	5mm +/-1mm
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

**Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	500

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.