



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

General Information

Series	C700KJY SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped Out
Failure Rate	N/A
Qualifications	TUV, UL, cUL
AEC-Q200	No
Shelf Life	104 Weeks

Specifications

Capacitance	1,000 pF
Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-55/+125°C
Temp. Coefficient	Y5P
Dissipation Factor	2.5% 1 kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y2
Dielectric Withstanding Voltage	2600 VAC

Dimensions

D	10mm MAX
T	5mm MAX
S	7.5mm +/-0.1mm
LL	18mm +2mm
F	0.6mm +/-0.1mm
V	2.1mm +/-0.5mm

Packaging Specifications

Packaging	Ammo
Packaging Quantity	1000

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.