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General Information

Series	C700KJN SFTY X1-440 Y1-400
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
Qualifications	TUV, UL, cUL
AEC-Q200	No
Shelf Life	104 Weeks

Specifications

Capacitance	2,200 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 400 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	5% 1 kHz 5.0Vrms
Insulation Resistance	10 GOhms
Safety Class	X1/Y1
Dielectric Withstanding Voltage	4000 VAC, 60s

Dimensions

D	12mm MAX
T	6mm MAX
S	10mm +/-1mm
LL	25mm MIN
F	0.6mm +/-0.1mm
V	2.7mm +/-0.5mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	200

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