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General Information

Series	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped Out
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Specifications

Capacitance	680 pF
Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

Dimensions

D	9mm MAX
T	6mm MAX
S	5mm ±0.8/-0.2mm
F	0.6mm ±0/-0.05mm
V	2mm ±0/-0.5mm

Packaging Specifications

Packaging	T&R, H0 = 16mm, Component Pitch = 12.7mm
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