

ERO610T472MTER

Aliases (C825TE472M4400, ERO610RK4470MTER)

Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 4,700 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, 12.5 mm



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

General Information

Series	ERO610 SFTY X1-440 Y2-250
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Crimped Out
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Specifications

Capacitance	4,700 pF
Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

Dimensions

D	12mm MAX
T	4.5mm MAX
S	12.5mm +/-0.8mm
F	0.6mm +/-0.05mm
V	1.4mm +/-0.5mm

Packaging Specifications

Packaging	T&R, H0 = 16mm, Component Pitch = 25.4mm
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