

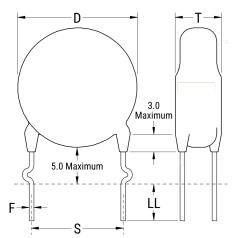
ERO610T472MTD0

Aliases (C825TD472M440X, ERO610RK4470MTD0)

Obsolete

General Information

ERO610 SFTY X1-440 Y2-250, Ceramic, 4700 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 7.5 mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

Series ERO610 SFTY X1-440 Y2-250

Style Radial Disc

Description Ceramic Single Layer Safety Disc Capacitors

RoHS Yes

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d Qualifications UL, CSA, CAN, ENEC, VDE
ical AEC-Q200 No

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

Click here for the 3D model.

Dimensions	
D	12mm MAX
Т	4.5mm MAX
S	7.5mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
Α	6mm NOM
V	1.4mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag