

## ERO610T502MYCR

Aliases (C825YC502M440X, ERO610RK4500MYCR)

## Obsolete

Series

Style

RoHS

Description

Termination

Temperature Coefficient

Dissipation Factor

Safety Class

Insulation Resistance

General Information

ERO610 SFTY X1-440 Y2-250, Ceramic, 5000 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing =  $7.5 \, \mathrm{mm}$ 

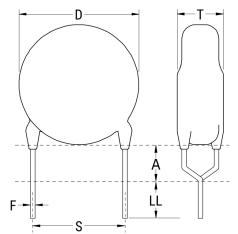
ERO610 SFTY X1-440 Y2-250

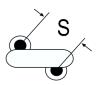
Ceramic Single Layer Safety Disc Capacitors

Radial Disc

Yes

Tin





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

Click here for the 3D model.

Dimensions	
D	12mm MAX
Т	4.5mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	4.5mm MAX
V	1.4mm +/-0.5mm

Qualifications	UL, CSA, CA	AN, ENEC, VDE
AEC-Q200	No	
Notes		Bulletin For Taping Information. HO Refers to Seating Plane To Center Hole
Specifications		
Capacitance		5000 pF
Capacitance Tolerance		20%
Voltage AC		440 VAC (X1), 250 VAC (Y2)
Temperature Range		-40/+125°C

Y5U

2.5%

X1/Y2

6 GOhms

Packaging	Specifications

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

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