

## ERO610T102MTER

Aliases (C820TE102M4400, ERO610RJ4100MTER)

Series

Style

RoHS

Description

Termination

Qualifications

Insulation Resistance

Safety Class

AEC-Q200

General Information

ERO610 SFTY X1-440 Y2-250, Ceramic, 1000 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 12.5mm

ERO610 SFTY X1-440 Y2-250

UL, CSA, CAN, ENEC, VDE

Ceramic Single Layer Safety Disc Capacitors

Please See Bulletin For Taping Information. HO

6 GOhms

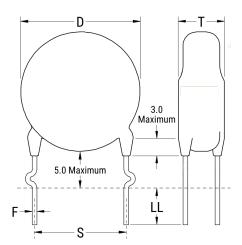
X1/Y2

Radial Disc

Yes

Tin

No





The measurement Width (V) is critical

position of Lead Spacing (S) and in straight lead capacitors.

Click here for the 3D model.

Dimensions	,
D	6.5mm MAX
Т	4.5mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm NOM
V	1.4mm +/-0.5mm

		Refers to Seating Plane To Center Hole
Specifications		
Capacitance		1000 pF
Capacitance Tolerance		20%
Voltage AC		440 VAC (X1), 250 VAC (Y2)
Temperature Range		-40/+125°C
Temperature Coefficient		Y5U
Dissipation Factor		2.5%

## **Packaging Specifications**

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

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