

## ERO610T252MTER

Aliases (C822TE252M4400, ERO610RJ4250MTER)

## Obsolete

Series

Style

RoHS

Notes

Description

Termination

AEC-Q200

Safety Class

Qualifications

General Information

ERO610 SFTY X1-440 Y2-250, Ceramic, 2500 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 12.5 mm

ERO610 SFTY X1-440 Y2-250

UL, CSA, CAN, ENEC, VDE

Ceramic Single Layer Safety Disc Capacitors

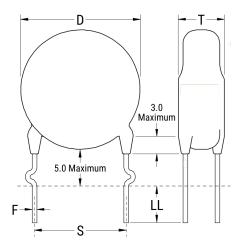
Please See Bulletin For Taping Information. HO

Dimension Refers to Seating Plane To Center Hole

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	9mm MAX	
Т	4.5mm MAX	
S	12.5mm +/-0.8mm	
НО	16mm +/-0.5mm	
F	0.6mm +/-0.05mm	
А	6mm NOM	
V	1.4mm +/-0.5mm	

of Tape.		
Specifications		
Capacitance	2500 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	

X1/Y2

## **Packaging Specifications**

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