

ERO610T103MTDR

Aliases (C829TD103M4400, ERO610RK5100MTDR)

Obsolete

General Information

Series

Style

RoHS

Description

Termination

Qualifications

Dissipation Factor

Safety Class

Insulation Resistance

ERO610 SFTY X1-440 Y2-250, Ceramic, 0.01 uF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 10mm

ERO610 SFTY X1-440 Y2-250

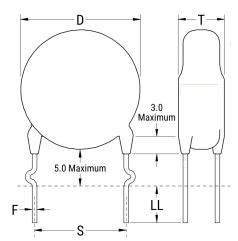
UL, CSA, CAN, ENEC, VDE

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	21mm MAX
Т	4.5mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm NOM
V	1.6mm +/-0.5mm

AEC-Q200	No		
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.		
Specifications		,	
Capacitance		0.01 uF	
Capacitance Tolerance		20%	
Voltage AC		440 VAC (X1), 250 VAC (Y2)	
Temperature Range		-40/+125°C	
Temperature Coefficient		Y5U	

2.5%

X1/Y2

6 GOhms

Packaging Specifications

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

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