

ERO610T102MTCR

Aliases (C820TC102M440X, ERO610RJ4100MTCR)

Obsolete

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 = 7.5mm

ERO610 SFTY X1-440 Y2-250

UL, CSA, CAN, ENEC, VDE

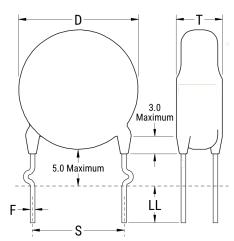
Ceramic Single Layer Safety Disc Capacitors

Radial Disc

Yes

Tin

No





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

Click here for the 3D model.

Dimensions		
D	6.5mm MAX	
Т	4.5mm MAX	
S	7.5mm +0.8/-0.2mm	
НО	16mm +/-0.5mm	
F	0.6mm +/-0.05mm	
Α	5mm NOM	
V	1.4mm +/-0.5mm	

Notes		Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.	
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%	

6 GOhms

X1/Y2

Packaging Specifications

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

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