

ERK610Z330MTCR

Aliases (C811TC330M440X, ERK610RK2330MTCR)

Obsolete

Series

Style

RoHS

Description

Termination

Qualifications

Insulation Resistance

Safety Class

AEC-Q200

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 33 pF, 20%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 7.5mm

ERK610 SFTY X1-440 Y2-300

UL, CSA, CAN, ENEC, VDE

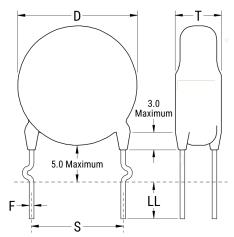
Ceramic Single Layer Safety Disc Capacitors

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	8mm MAX
Т	6mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	5mm NOM
V	1.6mm +/-0.5mm

Notes		Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.	
Specifications			
Capacitance		33 pF	
Capacitance Tolerance		20%	
Voltage AC		440 VAC (X1), 300 VAC (Y2)	
Temperature Range		-40/+125°C	
Temperature Coefficient		U2J	
Dissipation Factor		5%	

6 GOhms

X1/Y2

Packaging Specifications

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

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