

## ERK610Z680MTAR

Aliases (C811TA680M440X, ERK610RK2680MTAR)

## Obsolete

Series

Style

RoHS

Description

Termination

Qualifications

Dissipation Factor

Safety Class

Insulation Resistance

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 68 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5S, Lead Spacing = 5mm

ERK610 SFTY X1-440 Y2-300

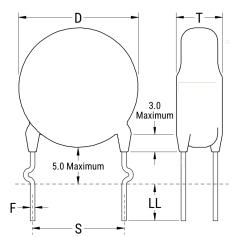
UL, CSA, CAN, ENEC, VDE

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	8mm MAX
Т	6mm MAX
S	5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	5mm NOM
V	1.9mm +/-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		68 pF
Capacitance Tolerance		20%
Voltage AC		440 VAC (X1), 300 VAC (Y2)
Temperature Range		-40/+125°C
Temperature Coefficient		Y5S

2.5%

X1/Y2

6 GOhms

## **Packaging Specifications**

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

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