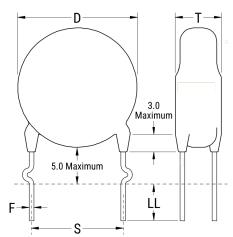


## ERK610Z101MTCR

Aliases (C811TC101M440X, ERK610RK3100MTCR)

## Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 100 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5S, Lead Spacing = 7.5mm





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	1.9mm +/-0.5mm

General Information	
Series	ERK610 SFTY X1-440 Y2-300
Style	Radial Disc
Description	Ceramic Single Layer Safety Disc Capacitors
RoHS	Yes
Termination	Tin
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.

Specifications		
100 pF		
20%		
440 VAC (X1), 300 VAC (Y2)		
-40/+125°C		
Y5S		
2.5%		
6 GOhms		
X1/Y2		

## **Packaging Specifications**

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