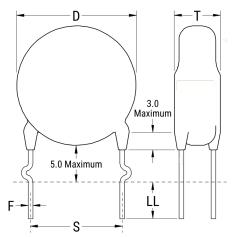


## ERK610Z102KTCR

Aliases (C810TC102K440X, ERK610RK4100KTCR)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 1000 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 7.5mm





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

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. H0 Dimension Refers to Seating Plane To Center Hole of Tape.

Specifications		
1000 pF		
10%		
440 VAC (X1), 300 VAC (Y2)		
-40/+125°C		
Y5U		
2.5%		
6 GOhms		
X1/Y2		

Click here for the 3D model.

Dimensions	
D	7mm MAX
т	4.5mm MAX
S	7.5mm +0.8/-0.2mm
HO	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	5mm NOM
V	1.6mm +/-0.5mm

**Packaging Specifications** 

Packaging

T&R, HO = 16mm, Component Pitch = 12.7mm

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