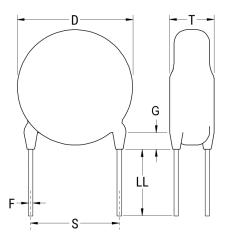


## ERK610Z102KCRE

Aliases (C810CR102K440K, ERK610RK4100KCRE)

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. H 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
Н	16.5mm +/-0.5mm
т	4.5mm MAX
S	7.5mm +0.8/-0.2mm
F	0.6mm +/-0.05mm
G	3mm MAX
V	1.6mm +/-0.5mm

## **Packaging Specifications**

Packaging

T&R, H = 16.5mm, Component Pitch = 12.7mm

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