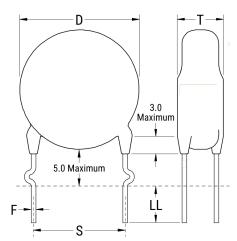


## ERK610Z471KTCR

Aliases (C811TC471K440X, ERK610RK3470KTCR)

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 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.

Click here for the 3D mo
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Dimensions	,
D	8mm MAX
Т	6mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	5mm NOM
V	2mm +/-0.5mm

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

Specifications			
Capacitance	470 pF		
Capacitance Tolerance	10%		
Voltage AC	440 VAC (X1), 300 VAC (Y2)		
Temperature Range	-40/+125°C		
Temperature Coefficient	Y5U		
Dissipation Factor	2.5%		
Insulation Resistance	6 GOhms		
Safety Class	X1/Y2		

## **Packaging Specifications**

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