

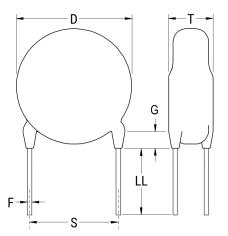
## ERK610Z470KERY

Aliases (C811ER470K440N, ERK610RK2470KERY)

Obsolete

Specifications

ERK610 SFTY X1-440 Y2-300, Ceramic, 47 pF, 10%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 12.5mm





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.

47 pF Capacitance Capacitance Tolerance 10% Voltage AC 440 VAC (X1), 300 VAC (Y2) Temperature Range -40/+125°C **Temperature Coefficient** U2J **Dissipation Factor** 5% Insulation Resistance 6 GOhms Safety Class X1/Y2

Click here for the 3D model.

Dimensions	
D	8mm MAX
н	20mm +/-1mm
т	6mm MAX
S	12.5mm +/-0.8mm
F	0.6mm +/-0.05mm
G	3mm MAX
V	1.6mm +/-0.5mm

**Packaging Specifications** 

Packaging

T&R, H = 20mm, Component Pitch = 25.4mm

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