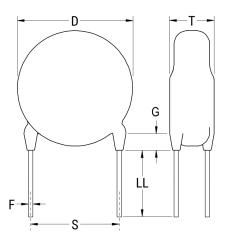


## ERK610Z470KDH0

Aliases (C811DH470K440D, ERK610RK2470KDH0)

Obsolete

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





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

Specifications		
Capacitance	47 pF	
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
т	6mm MAX
S	10mm NOM
LL	10mm +/-1mm
F	0.8mm +/-0.05mm
G	3mm MAX
V	1.6mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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