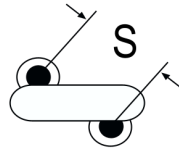
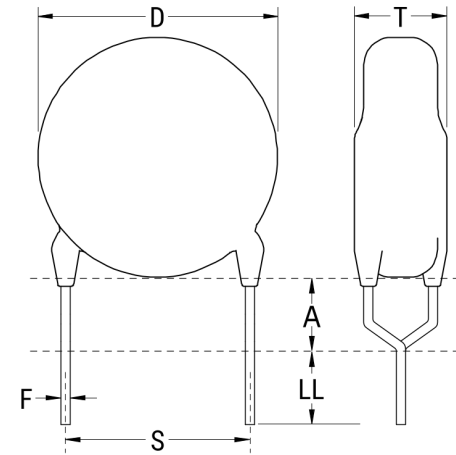


## ERK610Z470MYB0

Aliases (C811YB470M4400, ERK610RK2470MYB0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 47 pF, 20%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 5mm



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

Click [here](#) for the 3D model.

### Dimensions

D	8mm MAX
T	6mm MAX
S	5mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
V	1.6mm +/-0.5mm

### Packaging Specifications

Packaging	Bulk, Bag
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### 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	20%
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