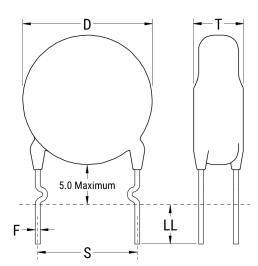


## ERP610W470KEFG

Aliases (C831EF470K760X, ERP610VH2470KEFG)

## Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 47 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5S, Lead Spacing = 12.5mm





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

General Information	
Series	ERP610 SFTY X1-760 Y1-500
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	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5S
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

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Dimensions	
D	8mm MAX
Т	6mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
Α	6mm +/-1.5mm
V	2.3mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag