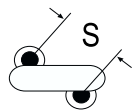
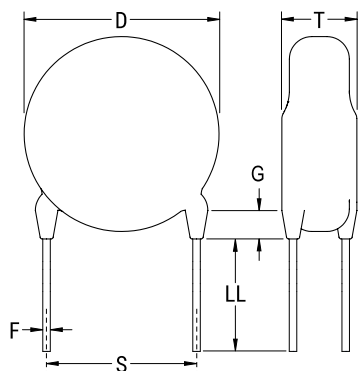


KEMET Part Number: ERP610W472MEJ0 **Not for New Design**
 (C838EJ472M760B, ERP610VH4470MEJ0)



ERP610 SFTY X1-760 Y1-500, Ceramic, 4700 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 12.5mm



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

Dimensions

D	17mm MAX
T	5mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
G	3mm MAX
V	2.1mm +/-0.5mm

Packaging Specifications

Packaging:	Bulk, Bag
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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:	4700 pF
Capacitance Tolerance:	20%
Voltage AC:	760 VAC (X1), 500 VAC (Y1)
Temperature Range:	-40/+125°C
Temperature Coefficient:	Y5U
Dissipation Factor:	2.5%
Insulation Resistance:	10 GOhms
Safety Class:	X1/Y1

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