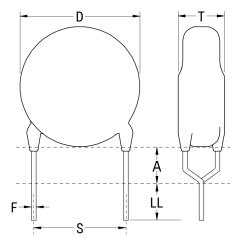
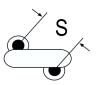


ERP610W392KYG0

Aliases (C837YG392K760X, ERP610VH4390KYG0)

ERP610 SFTY X1–760 Y1–500, Ceramic, 3900 pF, 10%, 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.

Click here for the 3D model.

Packaging

Dimensions	
D	15mm MAX
Т	5mm MAX
S	12.5mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	2.1mm +/-0.5mm

F	0.6mm +/-0.05mm	
Α	6mm MAX	
V	2.1mm +/-0.5mm	
Packaging Specifications		

Bulk, Bag

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	3900 pF
Capacitance Tolerance	10%
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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