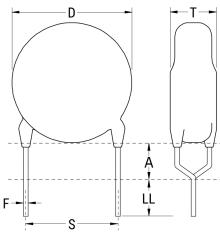


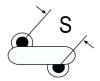
## ERP610W681KYH0

Aliases (C831YH681K760X, ERP610VH3680KYH0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 680 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.

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

1		
680 pF		
10%		
760 VAC (X1), 500 VAC (Y1)		
-40/+125°C		
Y5U		
2.5%		
10 GOhms		
X1/Y1		

Click	here	for	the	3D	model.
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Dimensions	
D	8mm MAX
т	5mm MAX
S	12.5mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
А	6mm MAX
V	2.1mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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