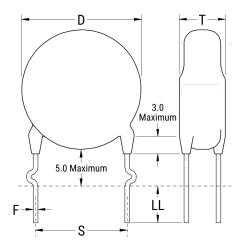


## **ERP610W681MTH0**

Aliases (C831TH681M760X, ERP610VH3680MTH0)

ERP610 SFTY X1-760 Y1-500, Ceramic, 680 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 12.5 mm





The measurement

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

Click here for the 3D mod
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Packaging

Dimensions	,
D	8mm MAX
Т	5mm MAX
S	12.5mm NOM
LL	5mm +/-1mm
F	0.8mm +/-0.05mm
Α	6mm NOM
V	2.1mm +/-0.5mm

F	0.8mm +/-0.05mm	
Α	6mm NOM	
V	2.1mm +/-0.5mm	
Destrucie a Constitue time		
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

680 pF
20%
760 VAC (X1), 500 VAC (Y1)
-40/+125°C
Y5U
2.5%
10 GOhms
X1/Y1

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