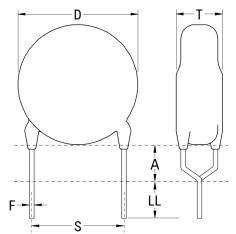
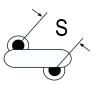


ERK610Z681MYC0

Aliases (C812YC681M440X, ERK610RK3680MYC0)

ERK610 SFTY X1-440 Y2-300, Ceramic, 680 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 7.5mm





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	9mm MAX
Т	6mm MAX
S	7.5mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
Α	4.5mm MAX
V	2mm +/-0.5mm

F	0.6mm +/-0.05mm	
Α	4.5mm MAX	
V	2mm +/-0.5mm	
Packaging Specifications		
Packaging Specifications		

Bulk, Bag

General Information		
Series	ERK610 SFTY X1-440 Y2-300	
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%
440 VAC (X1), 300 VAC (Y2)
-40/+125°C
Y5U
2.5%
6 GOhms
X1/Y2

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