

ERK610Z680MYRD

Aliases (C811YR680M440X, ERK610RK2680MYRD)

Obsolete

Series

Style

RoHS

Description

Termination

Temperature Coefficient

Dissipation Factor

Safety Class

Insulation Resistance

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 68 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5S, Lead Spacing = 10mm

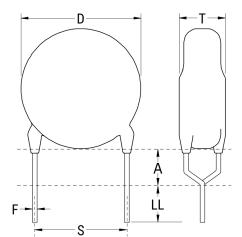
ERK610 SFTY X1-440 Y2-300

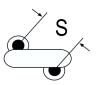
Ceramic Single Layer Safety Disc Capacitors

Radial Disc

Yes

Tin





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

Click	here	for	the	3D	model	

Dimensions	
D	8mm MAX
Т	6mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	1.9mm +/-0.5mm

Qualifications	UL, CSA, CAN,	CSA, CAN, ENEC, VDE		
AEC-Q200	No			
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.			
Specifications				
Capacitance		68 pF		
Capacitance Tolerance		20%		
Voltage AC		440 VAC (X1), 300 VAC (Y2)		
Temperature Range		-40/+125°C		
remperature na	nge .	10/ 125 0		

Y5S

2.5%

X1/Y2

6 GOhms

Packaging T&R, H0 = 16mm, Component Pitch = 25.4mm

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