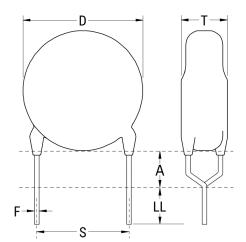


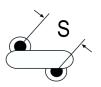
ERK610Z680MYAL

Aliases (C811YA680M440X, ERK610RK2680MYAL)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 68 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5S, Lead Spacing = 5mm





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	5mm +0.8/-0.2mm	
НО	16mm +/-0.5mm	
F	0.6mm +/-0.05mm	
V	1.9mm +/-0.5mm	

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			
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			
Temperature Coefficient	Y5S			
Dissipation Factor	2.5%			
Insulation Resistance	6 GOhms			
Safety Class	X1/Y2			

Packaging Specifications

Packaging Ammo, H0 = 16mm, Component Pitch = 12.7mm