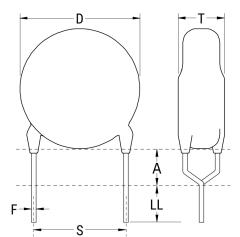
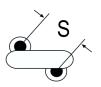


ERO610T682MYRC

Aliases (C828YR682M440X, ERO610RK4680MYRC)

ERO610 SFTY X1-440 Y2-250, Ceramic, 6800 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 7.5 mm





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

Click	here	for the	3D m	nodel

Dimensions	,
D	17mm MAX
Т	4.5mm MAX
S	7.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	4.5mm MAX
V	1.6mm +/-0.5mm

Т	4.5mm MAX
S	7.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	4.5mm MAX
V	1.6mm +/-0.5mm

Packaging Specifications

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

General Information			
Series	ERO610 SFTY X1-440 Y2-250		
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	6800 pF
Capacitance Tolerance	20%
Voltage AC	440 VAC (X1), 250 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

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