

ERK610Z151MYCR

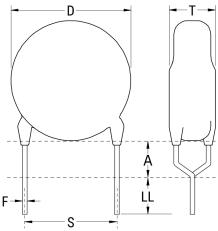
Aliases (C811YC151M440X, ERK610RK3150MYCR)

Obsolete

Series

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 150 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 7.5mm





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

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.

ERK610 SFTY X1-440 Y2-300

Specifications		
Capacitance	150 pF	
Capacitance Tolerance	20%	
Voltage AC	440 VAC (X1), 300 VAC (Y2)	
Temperature Range	-40/+125°C	
Temperature Coefficient	Y5T	
Dissipation Factor	2.5%	
Insulation Resistance	6 GOhms	
Safety Class	X1/Y2	

Click here for the 3D model.

Dimensions	
D	8mm MAX
т	6mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	4.5mm MAX
V	1.9mm +/-0.5mm

Packaging Specifications

Packaging

T&R, HO = 16mm, Component Pitch = 12.7mm

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