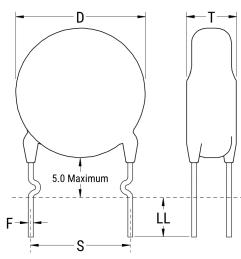


ERK610Z152MEFG

Aliases (C811EF152M440X, ERK610RK4150MEFG)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 1500 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5mm





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

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	

Capacitance1500 pFCapacitance Tolerance20%Voltage AC440 VAC (X1), 300 VAC (Y2)
•
Voltage AC 440 VAC (X1), 300 VAC (Y2)
Temperature Range -40/+125°C
Temperature Coefficient Y5U
Dissipation Factor 2.5%
Insulation Resistance 6 GOhms
Safety Class X1/Y2

Click here for the 3D model.

Dimensions	
D	8mm MAX
Т	4.5mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.6mm +/-0.05mm
А	6mm +/-1.5mm
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging

Bulk, Bag

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