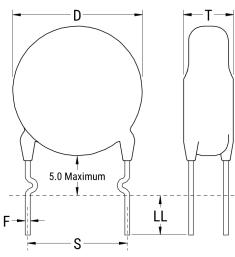


ERK610Z471MDJG

Aliases (C811DJ471M440X, ERK610RK3470MDJG) Obsolete ERK610 SETY X1-440 Y2-300, Ceramic, 470 pE 20% 440 VAC (X1) 2

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 10mm





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

Capacitance470 pFCapacitance Tolerance20%Voltage AC440 VAC (X1), 300 VAC (Y2)Temperature Range-40/+125°CTemperature CoefficientY5UDissipation Factor2.5%
Voltage AC440 VAC (X1), 300 VAC (Y2)Temperature Range-40/+125°CTemperature CoefficientY5U
Temperature Range-40/+125°CTemperature CoefficientY5U
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	6mm MAX
S	10mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
А	5mm +/-1.5mm
V	2mm +/-0.5mm

Packaging Specifications

Packaging

Bulk, Bag

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