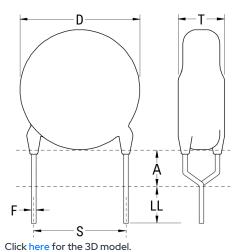


ERK610Z471MYF0

Aliases (C811YF471M440X, ERK610RK3470MYF0) Obsolete

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	1		
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		

Specifications	
Capacitance	470 pF
Capacitance Tolerance	20%
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

Dimensions	
D	8mm MAX
т	6mm MAX
S	10mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
А	6mm MAX
V	2mm +/-0.5mm

Packaging Specifications

Packaging

Bulk, Bag

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