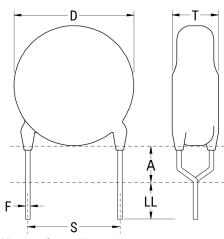


ERK610Z470KYG0

Aliases (C811YG470K440X, ERK610RK2470KYG0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 47 pF, 10%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 12.5mm





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

General Information	n		
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	47 pF
Capacitance Tolerance	10%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Temperature Coefficient	U2J
Dissipation Factor	5%
Insulation Resistance	6 GOhms
Safety Class	X1/Y2

Cli	ck	her	e for	the	3D	mode	I.

Dimensions	
D	8mm MAX
т	6mm MAX
S	12.5mm NOM
LL	2.8mm +1.5mm
F	0.6mm +/-0.05mm
А	6mm MAX
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging

Bulk, Bag

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