

ERK610Z471KYRE

Aliases (C811YR471K440X, ERK610RK3470KYRE)

Series

Style

RoHS

Description

Termination

AEC-Q200

Qualifications

Insulation Resistance

Safety Class

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5mm

ERK610 SFTY X1-440 Y2-300

UL, CSA, CAN, ENEC, VDE

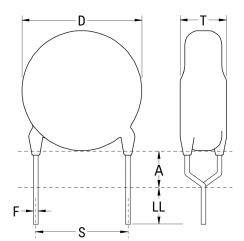
Ceramic Single Layer Safety Disc Capacitors

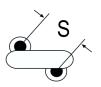
Please See Bulletin For Taping Information. HO

Radial Disc

Yes

Tin





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

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	2mm +/-0.5mm

D	8mm MAX
Т	6mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	2mm +/-0.5mm

Notes		rs to Seating Plane To Center Hole		
Specifications				
Capacitance		470 pF		
Capacitance Tolerance		10%		
Voltage AC		440 VAC (X1), 300 VAC (Y2)		
Temperature Range		-40/+125°C		
Temperature Coefficient		Y5U		
Dissipation Factor		2.5%		

6 GOhms

X1/Y2

Packaging Specifications

Packaging T&R, H0 = 16mm, Component Pitch = 25.4mm