

ERK610Z471KYCR

Aliases (C811YC471K440X, ERK610RK3470KYCR)

Obsolete

Series

Style

RoHS

Description

Termination

AEC-Q200

Safety Class

Qualifications

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 7.5mm

ERK610 SFTY X1-440 Y2-300

UL, CSA, CAN, ENEC, VDE

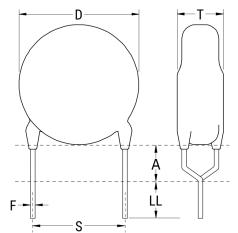
Ceramic Single Layer Safety Disc Capacitors

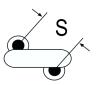
Please See Bulletin For Taping Information. HO

Radial Disc

Yes

Tin





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

Click here for the 3D model.

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	4.5mm MAX
V	2mm +/-0.5mm

		ers 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%
Insulation Resistance		6 GOhms

X1/Y2

Packaging Specifications

Packaging T&R, H0 = 16mm, Component Pitch = 12.7mm

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