

## ERK610Z151MYRE

Aliases (C811YR151M440X, ERK610RK3150MYRE)

Series

Style

RoHS

Notes

Description

Termination

AEC-Q200

**Specifications** 

Capacitance

Qualifications

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 150 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, 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

150 pF

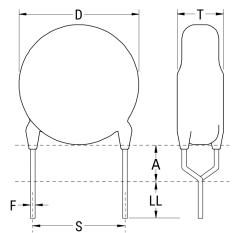
Dimension Refers to Seating Plane To Center Hole

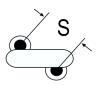
Radial Disc

Yes

Tin

of Tape.





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

Click here for the 3D model.

Packaging Specifications

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	1.9mm +/-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	1.9mm +/-0.5mm

	Capacitance Tolerance	20%
	Voltage AC	440 VAC (X1), 300 VAC (Y2)
	Temperature Range	-40/+125°C
	Temperature Coefficient	Y5T
	Dissipation Factor	2.5%
	Insulation Resistance	6 GOhms
	Safety Class	X1/Y2

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