

ERK610Z332MYRE

Aliases (C815YR332M440X, ERK610RK4330MYRE)

Series

Style

RoHS

Notes

Description

Termination

AEC-Q200

Safety Class

Qualifications

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 3300 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 12.5 mm

ERK610 SFTY X1-440 Y2-300

UL, CSA, CAN, ENEC, VDE

Ceramic Single Layer Safety Disc Capacitors

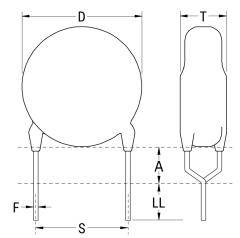
Please See Bulletin For Taping Information. HO

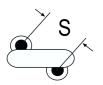
Dimension Refers to Seating Plane To Center Hole

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	12mm MAX
Т	4.5mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	1.6mm +/-0.5mm

S	12.5mm +/-0.8mm	
НО	16mm +/-0.5mm	
F	0.6mm +/-0.05mm	
А	6mm MAX	
V	1.6mm +/-0.5mm	

Specifications			
Capacitance	3300 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		

X1/Y2

Packaging Specifications

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