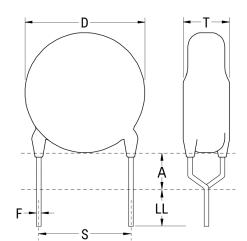
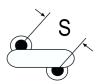


## ERK610Z331MYLC

Aliases (C811YL331M4400, ERK610RK3330MYLC)

ERK610 SFTY X1-440 Y2-300, Ceramic, 330 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing =  $7.5 \, \mathrm{mm}$ 





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

Click	here	for the	3D r	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	1.9mm +/-0.5mm

D	OHIHIMAX	
Т	6mm MAX	
S	7.5mm +0.8/-0.2mm	
НО	16mm +/-0.5mm	
F	0.6mm +/-0.05mm	
А	4.5mm MAX	
V	1.9mm +/-0.5mm	

General Information		
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	
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.	

Specifications	
Capacitance	330 pF
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

## **Packaging Specifications**

Ammo, H0 = 16mm, Component Pitch = 12.7mm Packaging