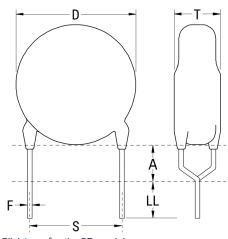


## ERK610Z331MYF0

Aliases (C811YF331M440X, ERK610RK3330MYF0)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 330 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5T, Lead Spacing = 10mm





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

General Information	1		
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		

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			

Click	here	tor	the	3D	model.	

Dimensions	
D	8mm MAX
Т	6mm MAX
S	10mm NOM
LL	3mm +2mm
F	0.8mm +/-0.05mm
А	6mm MAX
V	1.9mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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