

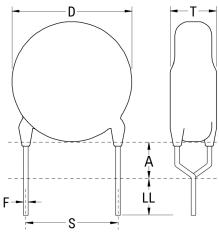
ERK610Z330KYAL

Aliases (C811YA330K440X, ERK610RK2330KYAL)

Obsolete

General Information

ERK610 SFTY X1-440 Y2-300, Ceramic, 33 pF, 10%, 440 VAC (X1), 300 VAC (Y2), U2J, Lead Spacing = 5mm





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

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	33 pF	
Capacitance Tolerance	10%	
Voltage AC	440 VAC (X1), 300 VAC (Y2)	
Temperature Range	-40/+125°C	
Temperature Coefficient	U2J	
Dissipation Factor	5%	
Insulation Resistance	6 GOhms	
Safety Class	X1/Y2	

Click here for the 3D model.

D 8mm MAX T 6mm MAX S 5mm +0.8/-0.2mm HO 16mm +/-0.5mm F 0.6mm +/-0.05mm V 1.6mm +/-0.5mm	Dimensions	
S 5mm +0.8/-0.2mm HO 16mm +/-0.5mm F 0.6mm +/-0.05mm	D	8mm MAX
H0 16mm +/-0.5mm F 0.6mm +/-0.05mm	т	6mm MAX
F 0.6mm +/-0.05mm	S	5mm +0.8/-0.2mm
0.01111/-0.001111	НО	16mm +/-0.5mm
V 1.6mm +/-0.5mm	F	0.6mm +/-0.05mm
	V	1.6mm +/-0.5mm

Packaging Specifications

Packaging

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

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