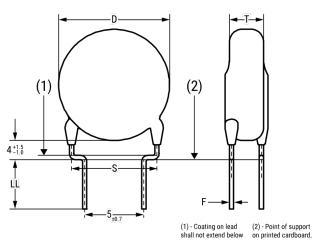


ERK610Z330KUAL

Aliases (C811UA330K440X, ERK610RK2330KUAL)

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



(1) - Coating on lead shall not extend below this line.

Click here for the 3D model.

Dimensions	
D	8mm MAX
Т	6mm MAX
S	5mm +/-0.7mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
V	1.6mm +/-0.5mm

Packaging Specifications

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

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	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		

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