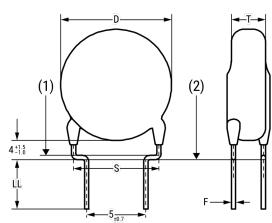


ERK610Z101MUAR

Aliases (C811UA101M440X, ERK610RK3100MUAR)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 100 pF, 20%, 440 VAC (X1), 300 VAC (Y2), Y5S, Lead Spacing = 5mm



(1) - Coating on lead shall not extend below this line. (2) - Point of support on printed cardboard.

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	V 1.9mm +/-0.5mm			

				ions

Packaging T&R, 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	100 pF				
Capacitance Tolerance	20%				
Voltage AC	440 VAC (X1), 300 VAC (Y2)				
Temperature Range	-40/+125°C				
Temperature Coefficient	Y5S				
Dissipation Factor	2.5%				
Insulation Resistance	6 GOhms				
Safety Class	X1/Y2				

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