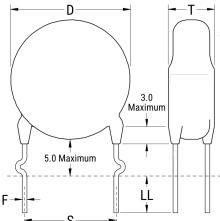


ERO610T123MTDR

Aliases (C829TD123M4400, ERO610RK5120MTDR)

ERO610 SFTY X1-440 Y2-250, Ceramic, 0.012 uF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = $10 \, \text{mm}$





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

General Information Series ERO610 SFTY X1-440 Y2-250 Style Radial Disc Description Ceramic Single Layer Safety Disc Capacitors RoHS Yes Termination Tin Qualifications UL, CSA, CAN, ENEC, VDE AEC-Q200 Please See Bulletin For Taping Information. HO Notes Dimension Refers to Seating Plane To Center Hole of Tape.

S				
ick here for the 3D model.		Capacitance	0.012 uF	
		Capacitance Tolerance	20%	
rimensions		Voltage AC	440 VAC (X1), 250 VAC (Y2)	
		Temperature Range	-40/+125°C	
D	21mm MAX	Temperature Coefficient	Y5U	
Г	4.5mm MAX	Dissipation Factor	2.5%	
5	10mm +/-0.8mm	Dissipation Factor	2.570	
	•	Insulation Resistance	6 GOhms	
H0	16mm +/-0.5mm	Safety Class	X1/Y2	
F	0.6mm +/-0.05mm		7.4 . =	

Specifications

Clic

Dimensions	
D	21mm MAX
Т	4.5mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm NOM
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging T&R, H0 = 16mm, Component Pitch = 25.4mm

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