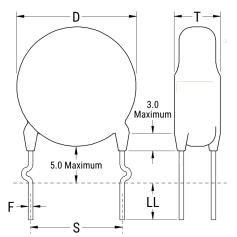


ERO610T123MTER

Aliases (C829TE123M4400, ERO610RK5120MTER)

Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 0.012 uF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 12.5mm





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	No
Notes	Please See Bulletin For Taping Information. H0 Dimension Refers to Seating Plane To Center Hole of Tape.

Specifications		
Capacitance	0.012 uF	
Capacitance Tolerance	20%	
Voltage AC	440 VAC (X1), 250 VAC (Y2)	
Temperature Range	-40/+125°C	
Temperature Coefficient	Y5U	
Dissipation Factor	2.5%	
Insulation Resistance	6 GOhms	
Safety Class	X1/Y2	

Click here for the 3D model.

Dimensions	Ê.
D	21mm MAX
т	4.5mm MAX
S	12.5mm +/-0.8mm
HO	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	6mm NOM
V	1.6mm +/-0.5mm

Packaging Specifications

Packaging

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

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