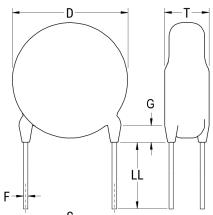


ERO610T472MDRU

Aliases (C825DR472M440J, ERO610RK4470MDRU)

Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 4700 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 10 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 UL, CSA, CAN, ENEC, VDE Qualifications AEC-Q200 Please See Bulletin For Taping Information. H Notes Dimension Refers to Seating Plane To Center Hole

5		Specifications	
ck here for the 3D model.		Capacitance	4700 pF
		Capacitance Tolerance	20%
imensions		Voltage AC	440 VAC (X1), 250 VAC (Y2)
		Temperature Range	-40/+125°C
)	12mm MAX	Temperature Coefficient	Y5U
1	18mm +2mm	Dissipation Factor	2.5%
Г	4.5mm MAX	Insulation Resistance	6 GOhms
5	10mm +/-0.8mm		
		Safety Class	X1/Y2

Packaging Specifications

Clic

Dir D H T

> F G

V

Packaging T&R, H = 18mm, Component Pitch = 25.4mm

0.6mm +/-0.05mm

3mm MAX 1.4mm +/-0.5mm

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any
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correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no
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