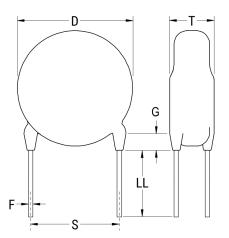


## ERO610T822MDF0

Aliases (C828DF822M440A, ERO610RK4820MDF0)

Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 8200 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 10mm





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

Specifications		
Capacitance	8200 pF	
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	
D	17mm MAX
т	4.5mm MAX
S	10mm NOM
LL	30mm - 3mm
F	0.6mm +/-0.05mm
G	3mm MAX
V	1.6mm +/-0.5mm

**Packaging Specifications** 

Packaging

Bulk, Bag

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