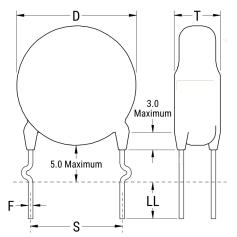


## ERO610T502MTAR

Aliases (C825TA502M440X, ERO610RK4500MTAR) Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 5000 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 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		
5000 pF		
20%		
440 VAC (X1), 250 VAC (Y2)		
-40/+125°C		
Y5U		
2.5%		
6 GOhms		
X1/Y2		

Click here for the 3D model.

Dimensions	
D	12mm MAX
т	4.5mm MAX
S	5mm +0.8/-0.2mm
HO	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	5mm NOM
V	1.4mm +/-0.5mm

## **Packaging Specifications**

Packaging

T&R, H0 = 16mm, Component Pitch = 12.7mm

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