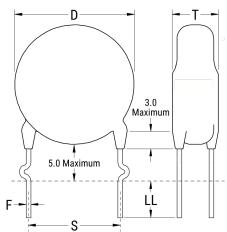


## ERO610T182MTCR

Aliases (C821TC182M440X, ERO610RJ4180MTCR)

## Obsolete

ERO610 SFTY X1-440 Y2-250, Ceramic, 1800 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing = 7.5mm





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

Click here for the 3D model.

Dimensions	,
D	8mm MAX
Т	4.5mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	5mm NOM
V	1.4mm +/-0.5mm

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. HO Dimension Refers to Seating Plane To Center Hole of Tape.	

Specifications		
1800 pF		
20%		
440 VAC (X1), 250 VAC (Y2)		
-40/+125°C		
Y5U		
2.5%		
6 GOhms		
X1/Y2		

## **Packaging Specifications**

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