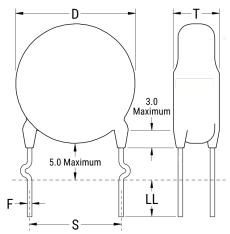


## **ERO610T472MTCR**

Aliases (C825TC472M440X, ERO610RK4470MTCR)

**General Information** 

ERO610 SFTY X1-440 Y2-250, Ceramic, 4700 pF, 20%, 440 VAC (X1), 250 VAC (Y2), Y5U, Lead Spacing =  $7.5 \, \text{mm}$ 





The meas position o Spacing ( Width (V) in straigh capacitor

	Series	ERO610 SFTY X1-440 Y2-250
	Style	Radial Disc
	Description	Ceramic Single Layer Safety Disc Capacitors
	RoHS	Yes
asurement of Lead (S) and ') is critical ht lead rs.	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			
Capacitance	4700 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	12mm MAX
Т	4.5mm MAX
S	7.5mm +0.8/-0.2mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	5mm NOM
V	1.4mm +/-0.5mm

## **Packaging Specifications**

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