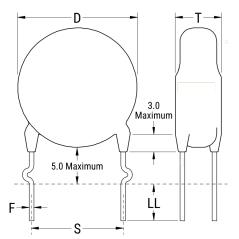


## ERK610Z102MTDR

Aliases (C810TD102M4400, ERK610RK4100MTDR)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 1000 pF, 20%, 440 VAC (X1), 300 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	ERK610 SFTY X1-440 Y2-300
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			
1000 pF			
20%			
440 VAC (X1), 300 VAC (Y2)			
-40/+125°C			
Y5U			
2.5%			
6 GOhms			
X1/Y2			

Click here for the 3D model.

Dimensions	
D	7mm MAX
т	4.5mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	6mm NOM
V	1.6mm +/-0.5mm

## **Packaging Specifications**

Packaging

T&R, H0 = 16mm, Component Pitch = 25.4mm

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