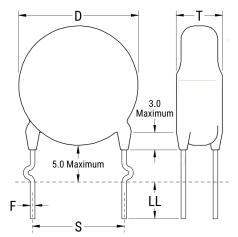


ERP610W330MTDR

Aliases (C831TD330M7600, ERP610VH2330MTDR)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 33 pF, 20%, 760 VAC (X1), 500 VAC (Y1), U2J, Lead Spacing = 10mm





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	6mm MAX
S	10mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	6mm NOM
V	1.9mm +/-0.5mm

General Information		
Series	ERP610 SFTY X1-760 Y1-500	
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				
Capacitance	33 pF			
Capacitance Tolerance	20%			
Voltage AC	760 VAC (X1), 500 VAC (Y1)			
Temperature Range	-40/+125°C			
Temperature Coefficient	U2J			
Dissipation Factor	5%			
Insulation Resistance	10 GOhms			
Safety Class	X1/Y1			
Safety Class	XI/ 11			

Packaging Specifications

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