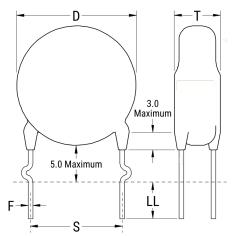


ERP610W330MTER

Aliases (C831TE330M7600, ERP610VH2330MTER)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 33 pF, 20%, 760 VAC (X1), 500 VAC (Y1), U2J, Lead Spacing = 12.5mm





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

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. H0 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	
	•	

Click here for the 3D model.

Dimensions	
D	8mm MAX
Т	6mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
А	6mm NOM
V	1.9mm +/-0.5mm

Packaging Specifications

Packaging

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

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