

## **ERP610W331MTER**

Aliases (C831TE331M7600, ERP610VH3330MTER)

## Obsolete

Series

Style

RoHS

Description

Termination

AEC-Q200

Qualifications

Insulation Resistance

Safety Class

General Information

ERP610 SFTY X1-760 Y1-500, Ceramic, 330 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 12.5 mm

ERP610 SFTY X1-760 Y1-500

UL, CSA, CAN, ENEC, VDE

Ceramic Single Layer Safety Disc Capacitors

Please See Bulletin For Taping Information. HO

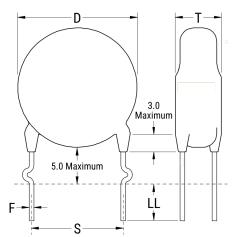
10 GOhms

X1/Y1

Radial Disc

Yes

Tin





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	12.5mm +/-0.8mm	
НО	16mm +/-0.5mm	
F	0.6mm +/-0.05mm	
Α	6mm NOM	
V	2.5mm +/-0.5mm	

Notes	Dimension F of Tape.	Refers to Seating Plane To Center Hole
Specifications		
Capacitance		330 pF
Capacitance Tolerance		20%
Voltage AC		760 VAC (X1), 500 VAC (Y1)
Temperature Range		-40/+125°C
Temperature Coefficient		Y5U
Dissipation Factor		2.5%

## **Packaging Specifications**

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

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