

ERP610W680KYRE

Aliases (C831YR680K760X, ERP610VH2680KYRE)

Obsolete

Series

Style

RoHS

Description

Termination

Qualifications

Dissipation Factor

Safety Class

Insulation Resistance

General Information

ERP610 SFTY X1-760 Y1-500, Ceramic, 68 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5S, Lead Spacing = 12.5mm

ERP610 SFTY X1-760 Y1-500

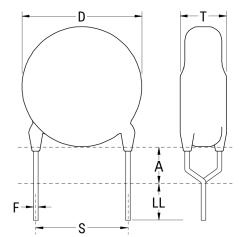
UL, CSA, CAN, ENEC, VDE

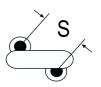
Ceramic Single Layer Safety Disc Capacitors

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 mod

Dimensions	
D	8mm MAX
Т	6mm MAX
S	12.5mm +/-0.8mm
НО	16mm +/-0.5mm
F	0.6mm +/-0.05mm
Α	6mm MAX
V	2.3mm +/-0.5mm

AEC-Q200	No		
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.		
Specifications			
Capacitance		68 pF	
Capacitance Tolerance		10%	
Voltage AC		760 VAC (X1), 500 VAC (Y1)	
Temperature Range		-40/+125°C	
Temperature Coefficient		Y5S	

2.5%

X1/Y1

10 GOhms

Pac	kagi	ing S	peci	ticat	ions

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

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