

ERP610W680MERT

Aliases (C831ER680M760H, ERP610VH2680MERT)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 68 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5S, 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. H Dimension Refers to Seating Plane To Center Hole of Tape.	

Specifications			
68 pF			
20%			
760 VAC (X1), 500 VAC (Y1)			
-40/+125°C			
Y5S			
2.5%			
10 GOhms			
X1/Y1			

Click here for the 3D model.

Dimensions	
D	8mm MAX
Н	16.5mm +/-0.5mm
Т	6mm MAX
S	12.5mm +/-0.8mm
F	0.6mm +/-0.05mm
G	3mm MAX
V	2.3mm +/-0.5mm

Packaging Specifications

Packaging

T&R, H = 16.5mm, Component Pitch = 25.4mm

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