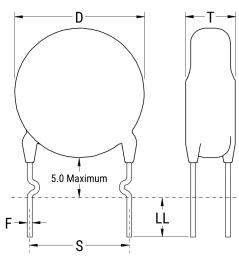


## ERP610W272MEJG

Aliases (C836EJ272M760X, ERP610VH4270MEJG)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 2700 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, 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	

Specifications		
Capacitance	2700 pF	
Capacitance Tolerance	20%	
Voltage AC	760 VAC (X1), 500 VAC (Y1)	
Temperature Range	-40/+125°C	
Temperature Coefficient	Y5U	
Dissipation Factor	2.5%	
Insulation Resistance	10 GOhms	
Safety Class	X1/Y1	
-		

Click here for the 3D model.

Dimensions	
D	13mm MAX
т	5mm MAX
S	12.5mm NOM
LL	30mm -3mm
F	0.8mm +/-0.05mm
А	6mm +/-1.5mm
V	2.1mm +/-0.5mm

## Packaging Specifications

Packaging

Bulk, Bag

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