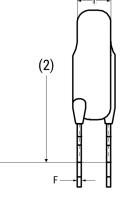


ERP610W472MQH0

Aliases (C838QH472M760XV761, ERP610VH4470MQH0) Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 4700 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 12.5mm

D (2) (1) Ą LL F 6 . P1 P2



(1) - Coating on lead (2) - Point of support shall not extend below on printed cardboard. this line.

Click here for the 3D model.

Dimensions	, , , , , , , , , , , , , , , , , , ,
D	17mm MAX
Н	3.3mm +/-0.3mm
Т	5mm MAX
S	12.5mm NOM
LL	3.5mm MIN
F	0.8mm +/-0.05mm
A	7mm +/-1.5mm
V	2.1mm +/-0.5mm

Packaging Specifications

Packaging

Bulk, Bag

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	4700 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		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any
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