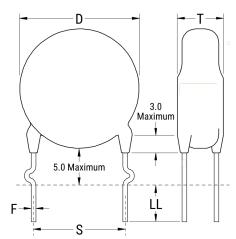


ERP610W472MTDR

Aliases (C838TD472M7600, ERP610VH4470MTDR)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 4700 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 10 mm





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 Please See Bulletin For Taping Information. HO Notes Dimension Refers to Seating Plane To Center Hole

Click here for the 3D model.		Capacitance	4700
		Capacitance Tolerance	20%
Dimensions		Voltage AC	760 \
		Temperature Range	-40/-
D	17mm MAX	Temperature Coefficient	Y5U
Т	5mm MAX	Dissipation Factor	2.5%
S	10mm +/-0.8mm	Insulation Resistance	10 GC
НО	16mm +/-0.5mm		
F	0.6mm +/-0.05mm	Safety Class	X1/Y1

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		

Packaging Specifications

Α

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

6mm NOM 2.1mm +/-0.5mm

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