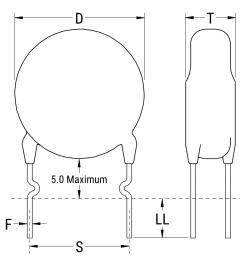


ERP610W152MEFG

Aliases (C834EF152M760X, ERP610VH4150MEFG)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 1500 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	1500 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	10mm MAX	
т	5mm MAX	
S	12.5mm NOM	
LL	30mm - 3mm	
F	0.6mm +/-0.05mm	
А	6mm +/-1.5mm	
V	2.1mm +/-0.5mm	

Packaging Specifications

Packaging

Bulk, Bag

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