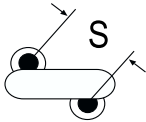
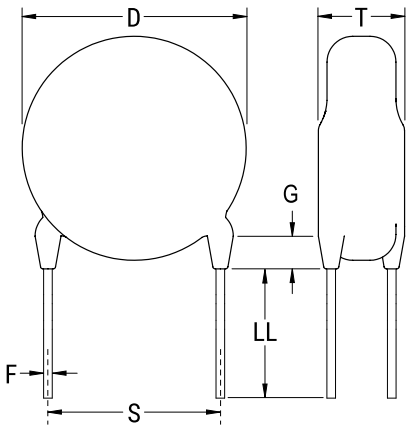


# ERP610W680MEHO

Aliases (C831EH680M760D, ERP610VH2680MEHO)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 68 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5S, 12.5 mm



The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

Click [here](#) for the 3D model.

Dimensions	
D	8mm MAX
T	6mm MAX
S	12.5mm NOM
LL	10mm +/-1mm
F	0.8mm +/-0.05mm
V	2.3mm +/-0.5mm

Packaging Specifications	
Packaging	Bulk, Bag

General Information	
Series	ERP610 SFTY X1-760 Y1-500
Style	Radial Disc
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Qualifications	UL, CSA, CAN, ENEC, VDE
AEC-Q200	No

Specifications	
Capacitance	68 pF
Tolerance	20%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temp. Coefficient	Y5S
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

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