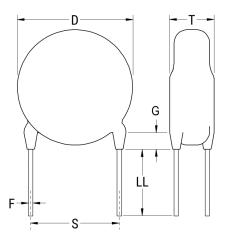


## ERP610W151MDRU

Aliases (C831DR151M760J, ERP610VH3150MDRU)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 150 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5T, Lead Spacing = 10mm





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

Specifications 150 pF Capacitance Capacitance Tolerance 20% Voltage AC 760 VAC (X1), 500 VAC (Y1) Temperature Range -40/+125°C **Temperature Coefficient** Y5T **Dissipation Factor** 2.5% Insulation Resistance 10 GOhms Safety Class X1/Y1

Click here for the 3D model.

Dimensions	
D	8mm MAX
н	18mm +2mm
т	6mm MAX
S	10mm +/-0.8mm
F	0.6mm +/-0.05mm
G	3mm MAX
V	2.3mm +/-0.5mm

## **Packaging Specifications**

Packaging

T&R, H = 18mm, Component Pitch = 25.4mm

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