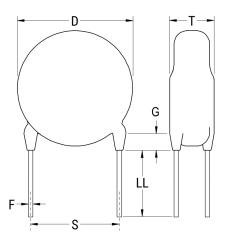


## ERP610W151KEJ0

Aliases (C831EJ151K760B, ERP610VH3150KEJ0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 150 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5T, 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             |  |  |
|----------------------------|--|--|
| 150 pF                     |  |  |
| 10%                        |  |  |
| 760 VAC (X1), 500 VAC (Y1) |  |  |
| -40/+125°C                 |  |  |
| Y5T                        |  |  |
| 2.5%                       |  |  |
| 10 GOhms                   |  |  |
| X1/Y1                      |  |  |
|                            |  |  |

Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| D          | 8mm MAX         |
| т          | 6mm MAX         |
| S          | 12.5mm NOM      |
| LL         | 30mm - 3mm      |
| F          | 0.8mm +/-0.05mm |
| G          | 3mm MAX         |
| V          | 2.3mm +/-0.5mm  |

**Packaging Specifications** 

Packaging

Bulk, Bag

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