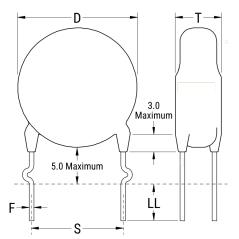


ERP610W101KTE0

Aliases (C831TE101K760X, ERP610VH3100KTE0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 100 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5S, 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 |

| Specifications | | |
|----------------------------|--|--|
| 100 pF | | |
| 10% | | |
| 760 VAC (X1), 500 VAC (Y1) | | |
| -40/+125°C | | |
| Y5S | | |
| 2.5% | | |
| 10 GOhms | | |
| X1/Y1 | | |
| | | |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 8mm MAX |
| т | 6mm MAX |
| S | 10mm NOM |
| LL | 5mm +/-1mm |
| F | 0.6mm +/-0.05mm |
| А | 6mm NOM |
| V | 2.3mm +/-0.5mm |

Packaging Specifications

Packaging

Bulk, Bag

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