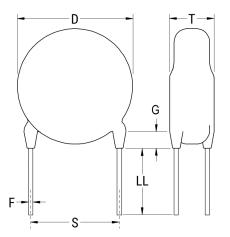


ERK610Z471KCRE

Aliases (C811CR471K440K, ERK610RK3470KCRE)

Obsolete

ERK610 SFTY X1-440 Y2-300, Ceramic, 470 pF, 10%, 440 VAC (X1), 300 VAC (Y2), Y5U, Lead Spacing = 7.5mm





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

| General Information | |
|---------------------|---|
| Series | ERK610 SFTY X1-440 Y2-300 |
| 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 | | |
|----------------------------|--|--|
| 470 pF | | |
| 10% | | |
| 440 VAC (X1), 300 VAC (Y2) | | |
| -40/+125°C | | |
| Y5U | | |
| 2.5% | | |
| 6 GOhms | | |
| X1/Y2 | | |
| | | |

Click here for the 3D model.

| Dimensions | |
|------------|-------------------|
| D | 8mm MAX |
| Н | 16.5mm +/-0.5mm |
| Т | 6mm MAX |
| S | 7.5mm +0.8/-0.2mm |
| F | 0.6mm +/-0.05mm |
| G | 3mm MAX |
| V | 2mm +/-0.5mm |

Packaging Specifications

Packaging

T&R, H = 16.5mm, Component Pitch = 12.7mm

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