

Film, Metallized Polyester Stacked, Commercial Grade, R60, 0.022 uF, 5%, 630 V, 85C, Lead Spacing = 10mm



**Dimensions**

|    |                 |
|----|-----------------|
| L  | 13mm +0.2mm     |
| H  | 9mm +1mm        |
| T  | 4mm +0.2mm      |
| S  | 10mm +/-0.4mm   |
| LL | 25mm +2/-1mm    |
| F  | 0.6mm +/-0.05mm |

**Packaging Specifications**

|                            |      |
|----------------------------|------|
| <b>Packaging:</b>          | Bulk |
| <b>Packaging Quantity:</b> | 1800 |

**General Information**

|                       |   |
|-----------------------|---|
| <b>Dielectric:</b>    | Metallized Polyester Stacked  |
| <b>Style:</b>         | Radial  |
| <b>Series:</b>        | R60   |
| <b>Features:</b>      | Pulse   |
| <b>RoHS:</b>          | Yes   |
| <b>Lead:</b>          | Wire Leads  |
| <b>Approvals:</b>     | AEC-Q200  |
| <b>AEC-Q200:</b>      | Yes   |
| <b>Miscellaneous:</b> | Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C. |

**Specifications**

|                               |                     |
|-------------------------------|---------------------|
| <b>Capacitance:</b>           | 0.022 uF            |
| <b>Capacitance Tolerance:</b> | 5%                  |
| <b>Voltage DC:</b>            | 630 VDC             |
| <b>Voltage AC:</b>            | 220 VAC             |
| <b>Temperature Range:</b>     | -55/+105C           |
| <b>Rated Temperature:</b>     | 85C                 |
| <b>Dissipation Factor:</b>    | 1% 1kHz, 1.5% 10kHz |
| <b>Insulation Resistance:</b> | 30 GOhms            |
| <b>Max dVdt:</b>              | 200 V               |