

Film, Metallized Polyester Stacked, Commercial Grade, R60, 0.33 uF, 10%, 100 V, 85C, Lead Spacing = 10mm



#### Dimensions

|    |                 |
|----|-----------------|
| L  | 13mm +0.2mm     |
| H  | 9mm +1mm        |
| T  | 4mm +0.2mm      |
| S  | 10mm +/-0.4mm   |
| LL | 4mm +1.5mm      |
| F  | 0.6mm +/-0.05mm |

#### Packaging Specifications

|                     |      |
|---------------------|------|
| Packaging:          | Bulk |
| Packaging Quantity: | 2000 |

#### General Information

|                |                                                                                                                                               |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Dielectric:    | Metallized Polyester Stacked                                                                                                                  |
| Style:         | Radial                                                                                                                                        |
| Series:        | R60                                                                                                                                           |
| Features:      | Pulse                                                                                                                                         |
| RoHS:          | Yes                                                                                                                                           |
| Lead:          | Cut                                                                                                                                           |
| Approvals:     | AEC-Q200                                                                                                                                      |
| AEC-Q200:      | Yes                                                                                                                                           |
| Miscellaneous: | 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

|                        |            |
|------------------------|------------|
| Capacitance:           | 0.33 uF    |
| Capacitance Tolerance: | 10%        |
| Voltage DC:            | 100 VDC    |
| Voltage AC:            | 63 VAC     |
| Temperature Range:     | -55/+105C  |
| Rated Temperature:     | 85C        |
| Dissipation Factor:    | 1% 1kHz    |
| Insulation Resistance: | 3.75 GOhms |
| Max dVdt:              | 75 V       |
| Inductance:            | 9 nH       |