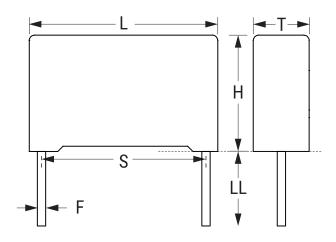


R60EF3330JH6AK

Aliases (60EF3330JH6AK) R60, Film, Metallized Polyester Stacked, Automotive Grade, 0.33 uF, 10%, 100 VDC, 85°C, 10 mm



Click here for the 3D model.

| General Information | |
|---------------------|--|
| Series | R60 |
| Dielectric | Metallized Polyester Stacked |
| Style | Radial |
| Features | Automotive Grade, DC Multipurpose Applications |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut |
| Qualifications | 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. |

| Dimensions | |
|------------|-------------------|
| L | 13mm +0.2/-0.5mm |
| н | 9mm +0.1/-0.5mm |
| Т | 4mm +0.2/-0.5mm |
| S | 10mm +/-0.4mm |
| LL | 3.2mm +0.3/-0.2mm |
| F | 0.6mm +/-0.05mm |
| | |

Packaging Specifications

| Packaging | Bulk, Bag |
|--------------------|-----------|
| Packaging Quantity | 2000 |

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

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