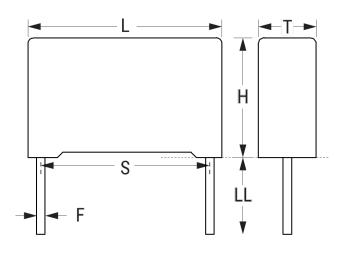


R60PN3150JE30J

Aliases (60PN3150JE30J)

R60, Film, Metallized Polyester, Automotive Grade, 0.15 uF, 5%, 630 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

| Dimensions | , |
|------------|-----------------|
| L | 26.5mm +0.3mm |
| н | 15mm +0.1mm |
| Т | 6mm +0.2mm |
| S | 22.5mm +/-0.4mm |
| LL | 4mm +0.5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| Packaging | Bulk, Bag |
|--------------------|-----------|
| Packaging Quantity | 805 |

| General Information | | |
|---------------------|---|--|
| Series | R60 | |
| Dielectric | Metallized Polyester | |
| Style | Radial | |
| Features | Automotive Grade, DC Multipurpose Applications | |
| RoHS | Yes | |
| 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. | |

| Specifications | | | |
|-----------------------|------------|--|--|
| Capacitance | 0.15 uF | | |
| Capacitance Tolerance | 5% | | |
| Voltage AC | 220 VAC | | |
| Voltage DC | 630 VDC | | |
| Temperature Range | -55/+105°C | | |
| Rated Temperature | 85°C | | |
| Dissipation Factor | 1% 1kHz | | |
| Insulation Resistance | 30 GOhms | | |
| Max dV/dt | 12 V/us | | |
| Inductance | 18 nH | | |

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