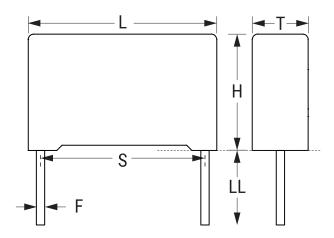


R73TI1120JH00K

Aliases (73TI1120JH00K) R73, Film, Film/Foil Polypropylene, Automotive Grade, 1,200 pF, 10%, 1,600 VDC, 85°C, 15 mm



Click here for the 3D model.

| Dimensions | |
|------------|-------------------|
| L | 18mm +0.3/-0.5mm |
| н | 11mm +0.1/-0.5mm |
| т | 5mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 3.2mm +0.3/-0.2mm |
| F | 0.8mm +/-0.05mm |

Packaging SpecificationsPackagingBulk, BagPackaging Quantity2000

| General Information | |
|---------------------|---|
| Series | R73 |
| Dielectric | Film/Foil Polypropylene |
| Style | Radial |
| Features | Automotive Grade, Pulse |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Miscellaneous | Above 85C DC And AC Voltage Derating Is 1.25%/C. |

| Specifications | |
|-----------------------|---|
| Capacitance | 1,200 pF |
| Tolerance | 10% |
| Voltage DC | 1600 VDC |
| Voltage AC | 450 VAC |
| Temperature Range | -55/+105°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 34,000 V/us |
| Inductance | 10 nH |

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