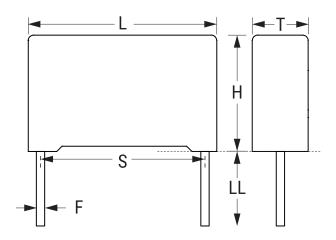


R73TN21504000J

Aliases (73TN21504000J) R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.015 uF, 5%, 1,600 VDC, 85°C, 22.5 mm



Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 26.5mm +0.3/-0.5mm |
| н | 17mm +0.1/-0.5mm |
| Т | 8.5mm +0.2/-0.5mm |
| S | 22.5mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |
| | |

Bulk, Bag

300

Packaging Specifications

Packaging Packaging Quantity **General Information** R73 Series Dielectric Film/Foil Polypropylene Style Radial Features Automotive Grade, Pulse RoHS Yes **Tinned Wire** Termination Lead Wire Leads AEC-Q200 Qualifications AEC-Q200 Yes Typical Component Weight 4.821 g Miscellaneous Above 85C DC And AC Voltage Derating Is 1.25%/C.

| Specifications | |
|-----------------------|---|
| Capacitance | 0.015 uF |
| Tolerance | 5% |
| 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 | 11,000 V/us |
| Inductance | 18 nH |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.