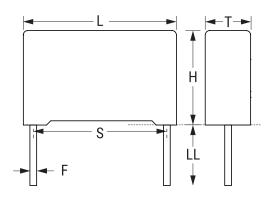
KEMET Part Number: R745I147040H0J

(745I147040H0J)



R74 125C, Film, Metallized Polypropylene, Automotive Grade, 4700 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



| General Information | |
|---------------------|---|
| Series: | R74 125C |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | Automotive Grade, Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | AEC-Q200 |
| AEC-Q200: | Yes |
| Miscellaneous: | Above 105C DC And AC Voltage Derating Is 1.25%/C. |

| Dimensions | |
|------------|------------------|
| L | 18mm +0.3/-0.5mm |
| Н | 11mm +0.1/-0.5mm |
| Т | 5mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 1000 |

| Specifications | |
|------------------------|--|
| Capacitance: | 4700 pF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 500 VAC |
| Voltage DC: | 1600 VDC |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz |
| Insulation Resistance: | 100 GOhms |
| Max dV/dt: | 4500 V/us |
| Inductance: | 10 nH |

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