

KEMET Part Number: R413F1470JBT1M
(413F1470JBT1M)

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R41T, Film, Metallized Polypropylene, Automotive Safety, 4700 pF, 20%, 300 VAC (Y2), 125°C, Lead Spacing = 10mm



Dimensions

| | |
|----|------------------|
| L | 13mm +0.3/-0.5mm |
| H | 11mm +0.1/-0.5mm |
| T | 5mm +0.2/-0.5mm |
| S | 10mm +/-0.4mm |
| LL | 3.5mm +0.5mm |
| F | 0.6mm +/-0.05mm |

Packaging Specifications

| | |
|---------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 1300 |

General Information

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|------------------|------------------------------|
| Series: | R41T |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | Automotive Grade, EMI Safety |
| RoHS: | Yes |
| Lead: | Cut |
| Safety Class: | Y2 |
| Qualifications: | AEC-Q200, ENEC, UL, cUL, CQC |
| AEC-Q200: | Yes |
| THB Performance: | Yes |

Specifications

| | |
|------------------------|--------------|
| Capacitance: | 4700 pF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 300 VAC (Y2) |
| Temperature Range: | -40/+125°C |
| Rated Temperature: | 125°C |
| Dissipation Factor: | 0.8% 1kHz |
| Insulation Resistance: | 100 GOhms |
| Max dV/dt: | 800 V/us |

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