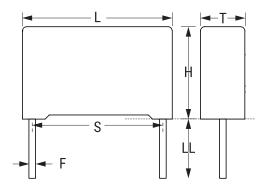
KEMET Part Number: R46KF310040P1M



R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 10mm



| Dimensions | | |
|------------|------------------|--|
| L | 13mm +0.2/-0.5mm | |
| Н | 11mm +0.1/-0.5mm | |
| Т | 5mm +0.2/-0.5mm | |
| S | 10mm +/-0.4mm | |
| LL | 30mm +5mm | |
| F | 0.6mm +/-0.05mm | |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 1500 | |

| General Information | | |
|---------------------|--------------------------|--|
| Series: | R46 275 VAC MINI | |
| Dielectric: | Metallized Polypropylene | |
| Style: | Radial | |
| Features: | EMI Safety | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |
| Safety Class: | X2 | |
| Qualifications: | ENEC, UL, cUL, CQC | |
| AEC-Q200: | No | |

| Specifications | | |
|------------------------|--------------|--|
| Capacitance: | 0.1 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage AC: | 275 VAC (X2) | |
| Voltage DC: | 560 VDC | |
| Temperature Range: | -40/+110°C | |
| Rated Temperature: | 110°C | |
| Dissipation Factor: | 0.1% 1kHz | |
| Insulation Resistance: | 100 GOhms | |
| Max dV/dt: | 500 V/us | |

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