



Click [here](#) for the 3D model.

General Information

| | |
|--------------------------|--------------------------|
| Series | R46 275 VAC MINI |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut |
| Safety Class | X2 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| Typical Component Weight | 4.222 g |

Dimensions

| | |
|----|------------------|
| L | 18mm +/-0.5mm |
| H | 19mm +0.1/-0.5mm |
| T | 11mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

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|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 450 |

Specifications

| | |
|-----------------------|---------------|
| Capacitance | 0.68 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 560 VDC |
| Voltage AC | 275 VAC (X2) |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.1% 1kHz |
| Insulation Resistance | 44.1176 GOhms |
| Max dV/dt | 400 V/us |