

## R46KI347050POM

Aliases (46KI347050POM)

R46 275 VAC MINI, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 15mm



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

### Dimensions

|    |                    |
|----|--------------------|
| L  | 18mm +/-0.5mm      |
| H  | 14.5mm +0.1/-0.5mm |
| T  | 8.5mm +0.2/-0.5mm  |
| S  | 15mm +/-0.4mm      |
| LL | 25mm +2/-1mm       |
| F  | 0.6mm +/-0.05mm    |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 500       |

### 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                       |
| THB Performance | No                       |

### Specifications

|                       |               |
|-----------------------|---------------|
| Capacitance           | 0.47 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 | 63.8298 GOhms |
| Max dV/dt             | 400 V/us      |