

R46KF3100JHP0K

Aliases (46KF3100JHP0K)

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



Click here for the 3D model.

| Dimensions | , |
|------------|-------------------|
| L | 13mm +0.2/-0.5mm |
| н | 12mm +0.1/-0.5mm |
| т | 6mm +0.2/-0.5mm |
| S | 10mm +/-0.4mm |
| LL | 3.2mm +0.3/-0.2mm |
| F | 0.6mm +/-0.05mm |

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

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

| Specifications | | | |
|-----------------------|--------------|--|--|
| Capacitance | 0.1 uF | | |
| Capacitance Tolerance | 10% | | |
| 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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