

R463I310050H1M

Aliases (463I310050H1M)

R46 310 VAC 125C, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 310 VAC (X2), 630 VDC, 125°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | , |
|------------|------------------|
| L | 18mm +0.3/-0.5mm |
| Н | 12mm +0.1/-0.5mm |
| Т | 6mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.6mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 900 |

| General Information | | |
|---------------------|--------------------------|--|
| Series | R46 310 VAC 125C | |
| 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 | |
| Component Weight | 1.77 g | |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 0.1 uF |
| Capacitance Tolerance | 20% |
| Voltage AC | 310 VAC (X2) |
| Voltage DC | 630 VDC |
| Temperature Range | -40/+125°C |
| Rated Temperature | 125°C |
| Dissipation Factor | 0.3% 1KHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 400 V/us |

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