

R49AI268040B1M

Aliases (49AI268040B1M)

R49, Film, Metallized Polypropylene, Safety, 0.068 uF, 20%, 800 VDC, 330 VAC (X1), 110°C, 15 mm



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

General Information

| | |
|----------------|--------------------------|
| Series | R49 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | X1 |
| Qualifications | ENEC, UL, cUL |
| AEC-Q200 | No |

Dimensions

| | |
|----|------------------|
| L | 18mm +0.3/-0.5mm |
| H | 12mm +0.1/-0.5mm |
| T | 6mm +0.2/-0.5mm |
| S | 15mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.6mm +/-0.05mm |

Packaging Specifications

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

Specifications

| | |
|-----------------------|--------------|
| Capacitance | 0.068 uF |
| Tolerance | 20% |
| Voltage DC | 800 VDC |
| Voltage AC | 330 VAC (X1) |
| 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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