

R49Al268000B1K

Aliases (49Al268000B1K)

R49, Film, Metallized Polypropylene, Safety, 0.068 uF, 10%, 330 VAC (X1), 800 VDC, 110°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 | 4mm +2mm |
| F | 0.6mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 1750 |

| General Information | | |
|---------------------|--------------------------|--|
| Series | R49 | |
| Dielectric | Metallized Polypropylene | |
| Style | Radial | |
| Features | EMI Safety | |
| RoHS | Yes | |
| Lead | Cut | |
| Safety Class | X1 | |
| Qualifications | ENEC, UL, cUL | |
| AEC-Q200 | No | |
| THB Performance | No | |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 0.068 uF |
| Capacitance Tolerance | 10% |
| Voltage AC | 330 VAC (X1) |
| Voltage DC | 800 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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