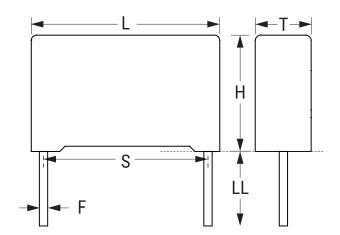


R49AW447000B1K

Aliases (49AW447000B1K)

R49, Film, Metallized Polypropylene, Safety, 4.7 uF, 10%, 800 VDC, 330 VAC (X1), 110 °C, 37.5 mm



Click here for the 3D model.

| General Information | |
|--------------------------|--------------------------|
| Series | R49 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut |
| Safety Class | X1 |
| Qualifications | ENEC, UL, cUL |
| AEC-Q200 | No |
| Typical Component Weight | 29.3 g |

| Dimensions | |
|------------|--------------------|
| L | 41.5mm +0.3/-0.7mm |
| Н | 40mm +0.1/-0.7mm |
| Т | 19mm +0.3/-0.7mm |
| S | 37.5mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 1mm +/-0.05mm |
| | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging | Tray | |
| Packaging Quantity | 192 | |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 4.7 uF |
| Tolerance | 10% |
| 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 | 6.383 GOhms |
| Max dV/dt | 100 V/us |

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