

R475W41800001M

Aliases (475W41800001M)

R47 X2 520 VAC, Film, Metallized Polypropylene, Safety, 1.8 uF, 20%, 520 VAC (X2), 1000 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

| Dimensions | |
|------------|--------------------|
| L | 41.5mm +0.3/-0.7mm |
| Н | 40mm +0.1/-0.7mm |
| Т | 20mm +0.3/-0.7mm |
| S | 37.5mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 1mm +/-0.05mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 126 |

| General Information | |
|---------------------|--------------------------|
| Series | R47 X2 520 VAC |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Lead | Cut |
| Safety Class | X2 |
| Qualifications | ENEC, UL, cUL |
| AEC-Q200 | No |
| THB Performance | Yes |
| Component Weight | 39.84 g |

| Specifications | |
|-----------------------|---------------|
| Capacitance | 1.8 uF |
| Capacitance Tolerance | 20% |
| Voltage AC | 520 VAC (X2) |
| Voltage DC | 1000 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.1% 1kHz |
| Insulation Resistance | 16.6667 GOhms |
| Max dV/dt | 150 V/us |

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