

R474R3470CK01M

Aliases (474R3470CK01M)

Not for New Design

R47 X2 440 VAC, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 1,000 VDC, 440 VAC (X2), 110°C, 27.5 mm



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

General Information

| | |
|--------------------------|--------------------------|
| Series | R47 X2 440 VAC |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | X2 |
| Qualifications | ENEC, UL, cUL |
| AEC-Q200 | No |
| THB Performance | No |
| Typical Component Weight | 9.21 g |

Specifications

| | |
|-----------------------|---------------|
| Capacitance | 0.47 uF |
| Tolerance | 20% |
| Voltage DC | 1000 VDC |
| Voltage AC | 440 VAC (X2) |
| Temperature Range | -40/+110°C |
| Rated Temperature | 110°C |
| Dissipation Factor | 0.3% 1kHz |
| Insulation Resistance | 63.8298 GOhms |
| Max dV/dt | 225 V/us |

Dimensions

| | |
|----|------------------|
| L | 32mm +0.3/-0.7mm |
| H | 22mm +0.1/-0.7mm |
| T | 13mm +0.2/-0.7mm |
| S | 27.5mm +/-0.4mm |
| H0 | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, Large |
| Packaging Quantity | 300 |

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