

R474I222000A1KV057

Aliases (4741222000A1KV057)

R47 X1 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.022 uF, 10%, 440 VAC (X1), 1000 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 | R47 X1 440 VAC | |
| Dielectric | Metallized Polypropylene | |
| Style | Radial | |
| Features | Automotive Grade, EMI Safety | |
| RoHS | Yes | |
| Lead | Cut | |
| Safety Class | X1 | |
| Qualifications | AEC-Q200, ENEC, UL, cUL | |
| AEC-Q200 | Yes | |
| THB Performance | Yes | |
| Component Weight | 1.46 g | |

| Specifications | | |
|-----------------------|--------------|--|
| Capacitance | 0.022 uF | |
| Capacitance Tolerance | 10% | |
| Voltage AC | 440 VAC (X1) | |
| Voltage DC | 1000 VDC | |
| Temperature Range | -40/+110°C | |
| Rated Temperature | 110°C | |
| Dissipation Factor | 0.1% 1kHz | |
| Insulation Resistance | 100 GOhms | |
| Max dV/dt | 600 V/us | |

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