

R47\_X1, Film, Metallized Polypropylene, Automotive Safety, 0.047 uF, 20%, 440 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 15mm



**Dimensions**

|    |                 |
|----|-----------------|
| L  | 18mm +0.5mm     |
| H  | 13.5mm +0.1mm   |
| T  | 7.5mm +0.2mm    |
| S  | 15mm +/-0.4mm   |
| LL | 4mm +2mm        |
| F  | 0.6mm +/-0.05mm |

**Packaging Specifications**

|                     |           |
|---------------------|-----------|
| Packaging:          | Bulk, Bag |
| Packaging Quantity: | 1000      |

**General Information**

|                 |                              |
|-----------------|------------------------------|
| Series:         | R47_X1                       |
| Dielectric:     | Metallized Polypropylene     |
| Style:          | Radial                       |
| Features:       | Automotive Grade, EMI Safety |
| RoHS:           | Yes                          |
| Lead:           | Cut                          |
| Qualifications: | AEC-Q200, ENEC, UL, cUL      |
| AEC-Q200:       | Yes                          |

**Specifications**

|                        |              |
|------------------------|--------------|
| Capacitance:           | 0.047 uF     |
| Capacitance Tolerance: | 20%          |
| Voltage AC:            | 440 VAC (X1) |
| Voltage DC:            | 1000 VDC     |
| Temperature Range:     | -40/+110C    |
| Rated Temperature:     | 110°C        |
| Dissipation Factor:    | 0.10% 1kHz   |
| Insulation Resistance: | 100 GOhms    |
| Max dV/dt:             | 600 V/us     |
| Safety Class:          | X1           |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET Electronics\(基美\)](#)