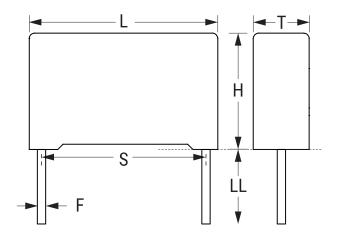


## R474N3150JBA1M

Aliases (474N3150JBA1M) Not for New Design R47 X1 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.15 uF, 20%, 1,000 VDC, 440 VAC (X1), 110°C, 22.5 mm



Click here for the 3D model.

| Dimensions |                    |
|------------|--------------------|
| L          | 26.5mm +0.3/-0.5mm |
| н          | 18.5mm +0.1/-0.5mm |
| Т          | 10mm +0.2/-0.5mm   |
| S          | 22.5mm +/-0.4mm    |
| LL         | 3.5mm +0.5mm       |
| F          | 0.8mm +/-0.05mm    |
|            |                    |

## **Packaging Specifications**

Packaging Quantity 396

| General Information      |                              |
|--------------------------|------------------------------|
| Series                   | R47 X1 440 VAC               |
| Dielectric               | Metallized Polypropylene     |
| Style                    | Radial                       |
| Features                 | Automotive Grade, EMI Safety |
| RoHS                     | Yes                          |
| Termination              | Cut (Tinned Wire)            |
| Lead                     | Cut                          |
| Safety Class             | X1                           |
| Qualifications           | AEC-Q200, ENEC, UL, cUL      |
| AEC-Q200                 | Yes                          |
| THB Performance          | No                           |
| Typical Component Weight | 5.2 g                        |

| Specifications        |              |
|-----------------------|--------------|
| Capacitance           | 0.15 uF      |
| Tolerance             | 20%          |
| Voltage DC            | 1000 VDC     |
| Voltage AC            | 440 VAC (X1) |
| Temperature Range     | -40/+110°C   |
| Rated Temperature     | 110°C        |
| Dissipation Factor    | 0.3% 1kHz    |
| Insulation Resistance | 100 GOhms    |
| Max dV/dt             | 300 V/us     |

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