

R413N3150JHM1M

Aliases (413N3150JHM1M)

R41, Film, Metallized Polypropylene, Automotive Safety, 0.15 uF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 22.5mm



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 | 3.2mm +0.3/-0.2mm |
| F | 0.8mm +/-0.05mm |

| Packaging Specifications | | | |
|--------------------------|-----------|--|--|
| Packaging | Bulk, Bag | | |
| Packaging Quantity | 396 | | |

| General Information | | |
|---------------------|------------------------------|--|
| Series | R41 | |
| Dielectric | Metallized Polypropylene | |
| Style | Radial | |
| Features | Automotive Grade, EMI Safety | |
| RoHS | Yes | |
| Lead | Cut | |
| Safety Class | Y2 | |
| Qualifications | AEC-Q200, ENEC, UL, cUL, CQC | |
| AEC-Q200 | Yes | |
| THB Performance | No | |
| Component Weight | 6.239 g | |

| Specifications | | | |
|-----------------------|--------------|--|--|
| Capacitance | 0.15 uF | | |
| Capacitance Tolerance | 20% | | |
| Voltage AC | 300 VAC (Y2) | | |
| Voltage DC | 1000 VDC | | |
| Temperature Range | -40/+110°C | | |
| Rated Temperature | 110°C | | |
| Dissipation Factor | 0.2% 1kHz | | |
| Insulation Resistance | 100 GOhms | | |
| Max dV/dt | 500 V/us | | |

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