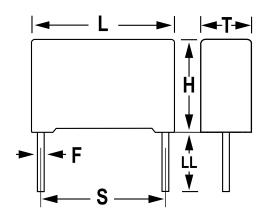
KEMET Part Number: R463R415050M1K



R46_310, Film, Metallized Polypropylene, Safety, 1.5 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 27.5mm



| Dimensions | | |
|------------|-----------------|--|
| L | 32mm +0.3mm | |
| Н | 22mm +0.1mm | |
| Т | 13mm +0.2mm | |
| S | 27.5mm +/-0.4mm | |
| LL | 25mm +2/-1mm | |
| F | 0.8mm +/-0.05mm | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging: | Tray | |
| Packaging Quantity: | 288 | |

| General Information | |
|---------------------|--------------------------|
| Supplier: | KEMET |
| Series: | R46_310 |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | EMI Safety |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | ENEC, UL, cUL, CQC |

| Specifications | | |
|------------------------|--------------|--|
| Capacitance: | 1.5 uF | |
| Capacitance Tolerance: | 10% | |
| Voltage AC: | 310 VAC (X2) | |
| Voltage DC: | 630 VDC | |
| Temperature Range: | -40/+110C | |
| Rated Temperature: | 110°C | |
| Dissipation Factor: | 0.10% 1kHz | |
| Insulation Resistance: | 20 GOhms | |
| Max dV/dt: | 150 V/us | |
| Safety Class: | X2 | |

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