

R46_310, Film, Metallized Polypropylene, Safety, 0.47 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 27.5mm



Dimensions

| | |
|----|-----------------|
| L | 32mm +0.3mm |
| H | 17mm +0.1mm |
| T | 9mm +0.2mm |
| S | 27.5mm +/-0.4mm |
| LL | 25mm +2/-1mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|---------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 408 |

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: | 0.47 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: | 63.8298 GOhms |
| Max dV/dt: | 150 V/us |
| Safety Class: | X2 |