

Film, Double Metallized Polypropylene, Commercial Grade, R76, 0.47 uF, 10%, 400 V, 85C, Lead Spacing = 27.5mm



Dimensions

| | |
|----|-----------------|
| L | 32mm +0.3mm |
| H | 17mm +0.1mm |
| T | 9mm +0.2mm |
| S | 27.5mm +/-0.4mm |
| LL | 4mm +1.5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|---------------------|------|
| Packaging: | Bulk |
| Packaging Quantity: | 816 |

General Information

| | |
|----------------|--|
| Dielectric: | Double Metallized Polypropylene |
| Style: | Radial |
| Series: | R76 |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Cut |
| Miscellaneous: | Voltage Derating: 1.35%/C Above 75C (AC), 1.25%/C Above 85C (DC) |

Specifications

| | |
|------------------------|-------------------------------------|
| Capacitance: | 0.47 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 400 VDC |
| Voltage AC: | 250 VAC |
| Temperature Range: | -55/+105C |
| Rated Temperature: | 85C |
| Dissipation Factor: | 0.1% 1kHz, 0.06% 10kHz, 0.1% 100kHz |
| Insulation Resistance: | 63.8298 GOhms |
| Max dVdt: | 300 V |
| Inductance: | 18 nH |