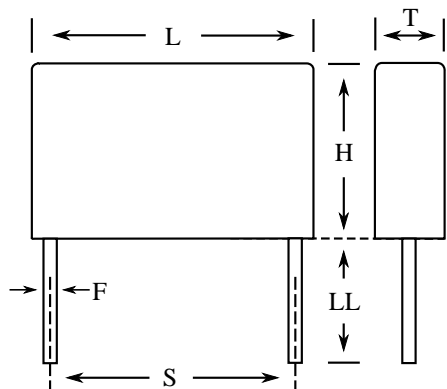


KEMET Part Number: PME261JC6100KR30
(P561CP104K500A)

PME261/P561, Film, Metallized Paper, General Purpose, 0.1 uF, 10%, 1000 VDC, 85C, Lead Spacing = 20.3mm



General Information

| | |
|-----------------------|--|
| Supplier: | KEMET |
| Series: | PME261/P561 |
| Dielectric: | Metallized Paper |
| Style: | Radial |
| Features: | Pulse in DC and low frequency applications |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Construction: | Molded |
| Miscellaneous: | AC Operation: 70C MAX |

Dimensions

| | |
|-----------|-----------------|
| L | 24mm MAX |
| H | 16.5mm MAX |
| T | 11.3mm MAX |
| S | 20.3mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

Specifications

| | |
|-------------------------------|-----------|
| Capacitance: | 0.1 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 500 VAC |
| Voltage DC: | 1000 VDC |
| Temperature Range: | -40/+100C |
| Rated Temperature: | 85C |
| Dissipation Factor: | 1.3% 1kHz |
| Insulation Resistance: | 12 GOhms |
| Max dV/dt: | 950 V/us |

Packaging Specifications

| | |
|----------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 150 |