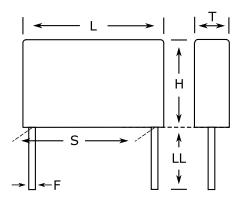
KEMET Part Number: PME261JC6100KR30

(P561CP104K500A)



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



| Dimensions | | |
|------------|-----------------|--|
| L | 24mm -0.5mm | |
| Н | 16.5mm -0.5mm | |
| Т | 11.3mm -0.5mm | |
| S | 20.3mm +/-0.4mm | |
| LL | 30mm +5mm | |
| F | 0.8mm +/-0.05mm | |

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

| General Information | | |
|---------------------|--|--|
| Series: | PME261/P561 | |
| Dielectric: | Metallized Paper | |
| Style: | Radial | |
| Features: | Pulse in DC and low frequency applications | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |
| AEC-Q200: | No | |
| Construction: | Molded | |
| Component Weight: | 6.3 g | |
| Miscellaneous: | AC Operation: 70C MAX. | |

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

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