

PME261JC5470KR30

Aliases (P561CE473K500A)

PME261/P561, Film, Metallized Paper, General Purpose, 0.047 uF, 10%, 1,000 VDC, 85°C, 20.3 mm



Click [here](#) for the 3D model.

General Information

| | |
|--------------------------|--|
| Series | PME261/P561 |
| Dielectric | Metallized Paper |
| Style | Radial |
| Features | Pulse in DC and low frequency applications |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Construction | Molded |
| Typical Component Weight | 3.6 g |
| Miscellaneous | AC Operation: 70C MAX. |

Specifications

| | |
|-----------------------|------------|
| Capacitance | 0.047 uF |
| Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Voltage AC | 500 VAC |
| Temperature Range | -40/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 1.3% 1kHz |
| Insulation Resistance | 12 GOhms |
| Max dV/dt | 2,000 V/us |

Dimensions

| | |
|----|-----------------|
| L | 24mm -0.5mm |
| H | 14mm -0.5mm |
| T | 7.6mm -0.5mm |
| S | 20.3mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 250 |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.