



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 | 1.53 g                                     |
| Miscellaneous            | AC Operation: 70C MAX.                     |

#### Dimensions

|    |                 |
|----|-----------------|
| L  | 18.5mm -0.5mm   |
| H  | 10.5mm -0.5mm   |
| T  | 5.2mm -0.5mm    |
| S  | 15.2mm +/-0.4mm |
| LL | 30mm +5mm       |
| F  | 0.8mm +/-0.05mm |

#### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 500       |

#### Specifications

|                       |            |
|-----------------------|------------|
| Capacitance           | 0.033 uF   |
| Capacitance Tolerance | 10%        |
| Voltage DC            | 400 VDC    |
| Voltage AC            | 220 VAC    |
| Temperature Range     | -40/+100°C |
| Rated Temperature     | 85°C       |
| Dissipation Factor    | 1.3% 1kHz  |
| Insulation Resistance | 12 GOhms   |
| Max dV/dt             | 1600 V/us  |