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**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 | 0.63 g                                     |
| Miscellaneous            | AC Operation: 70C MAX.                     |

**Dimensions**

|    |                    |
|----|--------------------|
| L  | 13.5mm -0.5mm      |
| H  | 7.5mm -0.5mm       |
| T  | 3.9mm -0.5mm       |
| S  | 10.2mm +0.6/-0.1mm |
| H0 | 18.5mm +/-0.5mm    |
| F  | 0.6mm +/-0.05mm    |

**Packaging Specifications**

|                    |     |
|--------------------|-----|
| Packaging          | T&R |
| Packaging Quantity | 700 |

**Specifications**

|                       |            |
|-----------------------|------------|
| Capacitance           | 0.01 uF    |
| 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             | 2,000 V/us |

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