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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                                 |
| Construction             | Molded                                     |
| Typical Component Weight | 1.53 g                                     |
| Miscellaneous            | AC Operation: 70C MAX.                     |

| Specifications        |            |
|-----------------------|------------|
| Capacitance           | 0.015 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          | 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       |

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