



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

### Dimensions

|                |                  |
|----------------|------------------|
| L              | 18mm -0.5mm      |
| H              | 10.5mm -0.5mm    |
| T              | 5.5mm -0.5mm     |
| S              | 15mm +0.4/-0.4mm |
| H <sub>0</sub> | 18.5mm +/-0.5mm  |
| F              | 0.8mm +/-0.05mm  |
| G              | 0.5mm NOM        |

### Packaging Specifications

|                    |     |
|--------------------|-----|
| Packaging          | T&R |
| Packaging Quantity | 600 |

### General Information

|                  |  |
|------------------|--|
| Series           | PHE450/F450  |
| Dielectric       | Double Metallized Polypropylene  |
| Style            | Radial   |
| Features         | Pulse  |
| RoHS             | Yes  |
| Lead             | Wire Leads   |
| AEC-Q200         | No   |
| Component Weight | 1.35 g   |
| Miscellaneous    | The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 98 C/W (85C), 0.2 m/s. |

### Specifications

|                       |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 0.022 uF                              |
| Capacitance Tolerance | 5%                                    |
| Voltage AC            | 600 VAC                               |
| Voltage DC            | 1000 VDC (85C), 740 VDC (105C)        |
| Temperature Range     | -55/+105°C                            |
| Rated Temperature     | 85°C                                  |
| Dissipation Factor    | 0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz |
| Insulation Resistance | 100 GOhms                             |
| Max dV/dt             | 2500 V/us                             |
| Inductance            | 6 nH                                  |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)