



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

General Information

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|--------------------------|---|
| Series | PFR/F411 |
| Dielectric | Film/Foil Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Typical Component Weight | 1.047 g |
| Miscellaneous | An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details. |

Dimensions

| | |
|----|-----------------|
| L | 7.2mm -0.5mm |
| H | 8mm -0.5mm |
| T | 6.5mm -0.5mm |
| S | 5mm -0.4mm |
| LL | 4mm +1mm |
| F | 0.5mm +/-0.05mm |
| G | 0.5mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 1000 |

Specifications

| | |
|-----------------------|-------------------------|
| Capacitance | 0.015 uF |
| Tolerance | 1% |
| Voltage DC | 63 VDC |
| Voltage AC | 40 VAC |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.04% 1kHz, 0.07% 10kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 1,000 V/us |
| Inductance | 6 nH |

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