



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

### Dimensions

|    |                 |
|----|-----------------|
| L  | 7.2mm -0.5mm    |
| H  | 6mm -0.5mm      |
| T  | 4.5mm -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      |

### General Information

|                  |   |
|------------------|---|
| Series           | PFR/F411  |
| Dielectric       | Film/Foil Polypropylene   |
| Style            | Radial  |
| Features         | Pulse   |
| RoHS             | Yes   |
| Lead             | Wire Leads  |
| AEC-Q200         | No  |
| Component Weight | 0.362 g   |
| Miscellaneous    | An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details. |

### Specifications

|                       |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 220 pF                                |
| Capacitance Tolerance | 2.5%                                  |
| Voltage AC            | 63 VAC                                |
| Voltage DC            | 100 VDC                               |
| Temperature Range     | -55/+100°C                            |
| Rated Temperature     | 85°C                                  |
| Dissipation Factor    | 0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz |
| Insulation Resistance | 100 GOhms                             |
| Max dV/dt             | 1000 V/us                             |
| Inductance            | 6 nH                                  |