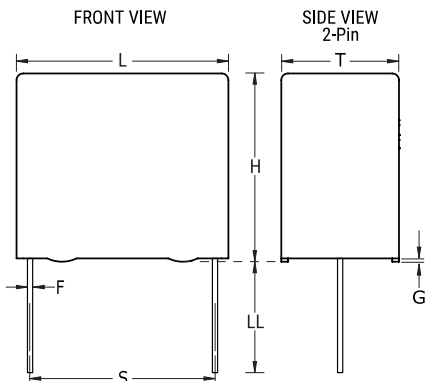


KEMET Part Number: PFR5681J63J11L4BULK
(F411JH681J063C)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 680 pF, 5%, 63 VDC, 85C, Lead Spacing = 5mm



Dimensions

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

| | |
|-----------------------|---|
| Supplier: | KEMET |
| Series: | PFR/F411 |
| Dielectric: | Film/Foil Polypropylene |
| Style: | Radial |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Miscellaneous: | An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult Kemet For Details. |

Specifications

| | |
|-------------------------------|---------------------------------------|
| Capacitance: | 680 pF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 40 VAC |
| Voltage DC: | 63 VDC |
| Temperature Range: | -55/+100C |
| Rated Temperature: | 85C |
| Dissipation Factor: | 0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz |
| Insulation Resistance: | 44117.6471 GOhms |
| Max dV/dt: | 1000 V/us |
| Inductance: | 6 nH |