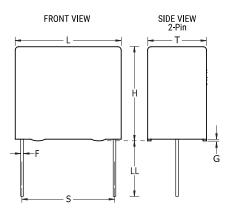
KEMET Part Number: PFR5221H100J11L4BULK

(F411JH221H100C)



PFR/F411, Film, Film/Foil Polypropylene, 220 pF, 2.5%, 100 VDC, 85C, Lead Spacing = 5mm



| Dimensions | | |
|------------|-----------------|--|
| L | 7.2mm MAX | |
| Н | 6mm MAX | |
| Т | 4.5mm MAX | |
| S | 5mm -0.4mm | |
| LL | 4mm +1mm | |
| F | 0.5mm +/-0.05mm | |
| G | 0.5mm NOM | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging: | Bulk | |
| 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: | 220 pF | |
| Capacitance Tolerance: | 2.5% | |
| Voltage AC: | 63 VAC | |
| Voltage DC: | 100 VDC | |
| Temperature Range: | -55/+100C | |
| Rated Temperature: | 85C | |
| Dissipation Factor: | 0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz | |
| Insulation Resistance: | 136363.6364 GOhms | |
| Max dV/dt: | 1000 V/us | |
| Inductance: | 6 nH | |

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