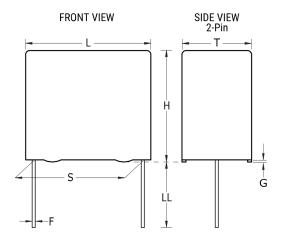


PFR5101J100J11L4BULK

Aliases (F411JH101J100C)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 100 pF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



General Information Series PFR/F411 Dielectric Film/Foil Polypropylene Style Radial Features Pulse RoHS Yes Lead Wire Leads AEC-Q200 No Component 0.345 g Weight An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult Miscellaneous KEMET For Details.

| Specifications | |
|---------------------------|---------------------------------------|
| Capacitance | 100 pF |
| Capacitance Tolerance | 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 |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 7.2mm -0.5mm |
| н | 6mm -0.5mm |
| т | 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 |

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