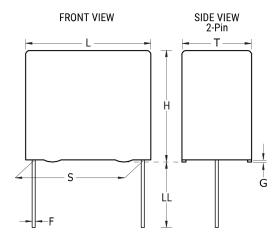


PFR5471J100J11L4BULK

Aliases (F411JH471J100C)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 470 pF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



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 |

| General Information | |
|--------------------------------|---|
| Series | PFR/F411 |
| Dielectric | Film/Foil Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.391 g |
| Miscellaneous | An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details. |

| Specifications | |
|-----------------------|---------------------------------------|
| Capacitance | 470 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 |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.