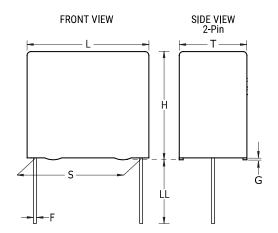


PFR5681J250J11L4BULK

Aliases (F411JH681J250C)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 680 pF, 5%, 250 VDC, 85°C, 5 mm



| Click | here | for | the | ЗD | model. |
|-------|------|-----|-----|------------|--------|
| CIICK | Hele | 101 | uie | $^{\circ}$ | model. |

| General Information | |
|--------------------------|--|
| Series | PFR/F411 |
| Dielectric | Film/Foil Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 0.374 g |
| Miscellaneous | An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details. |

| 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 Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 1000 |

| Specifications | |
|-----------------------|--|
| Capacitance | 680 pF |
| Tolerance | 5% |
| Voltage DC | 250 VDC |
| Voltage AC | 160 VAC |
| 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 | 1,000 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.

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