



Click [here](#) for the 3D model.

General Information

| | |
|--------------------------|--------------------------------------|
| Series | FM |
| Style | Radial Molded |
| Description | Radial Molded Double Layer Capacitor |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 1.6 g |
| Miscellaneous | DischargeValue = 0.13 F. |

Dimensions

| | |
|-----|-----------------|
| W | 10.5mm +/-0.5mm |
| H | 11.5mm +/-0.5mm |
| T | 6.5mm +/-0.5mm |
| S | 5mm +/-0.5mm |
| LL | 5mm +/-1mm |
| G | 0.4mm +/-0.1mm |
| LT1 | 0.5mm +/-0.1mm |
| LT2 | 0.4mm +/-0.1mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 1000 |

Specifications

| | |
|--|---------------------|
| Capacitance | 0.1F |
| Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -25/+70°C |
| Rated Temperature | 70°C |
| ESR | 100000 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 0.15 mAmps |