



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

| Dimensions | |
|------------|-----------------|
| W | 10.5mm +/-0.5mm |
| H | 11.5mm +/-0.5mm |
| T | 6.5mm +/-0.5mm |
| S | 5mm +/-0.5mm |
| LL | 18mm +/-1mm |
| G | 0.4mm +/-0.1mm |
| LT1 | 0.5mm +/-0.1mm |
| LT2 | 0.4mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|------------|
| Lead | Wire Leads |
| Packaging | Ammo |
| Packaging Quantity | 1000 |

| General Information | |
|--------------------------|--------------------------------------|
| Series | FM |
| Description | Radial Molded Double Layer Capacitor |
| RoHS | Yes |
| AEC-Q200 | No |
| Typical Component Weight | 1.6 g |
| Miscellaneous | Discharge Value = 0.062 F. |

| Specifications | |
|-----------------------|---|
| Capacitance | 0.047 F |
| Capacitance Tolerance | -20/+80% |
| Voltage DC | 6.5 VDC |
| Temperature Range | -25/+70°C |
| Rated Temperature | 70°C |
| ESR | 200000 mOhms (1kHz) |
| Discharge Current | 0.071 mAmps (30 Minutes After Charging) |

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