

FME0H473ZF

Aliases (USCFME0H473Z00)

FME, Supercapacitors, Radial Molded, 0.047 F, -20/+80%, 5.5 VDC, Wire Leads, 5 mm



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

General Information

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|--------------------------|--------------------------------------|
| Series | FME |
| Style | Radial Molded |
| Description | Radial Molded Double Layer Capacitor |
| RoHS | Yes |
| Lead | Wire Leads |
| Construction | Aqueous Electrolyte |
| Typical Component Weight | 1.3 g |
| Miscellaneous | DischargeValue = 0.06 F. |

Dimensions

| | |
|-----|-----------------|
| W | 10.5mm +/-0.5mm |
| H | 11.5mm +/-0.5mm |
| T | 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 | 0.047 F |
| Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -25/+70°C |
| Rated Temperature | 70°C |
| ESR | 20000 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 0.071 mAmps |

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