

FROH473ZF

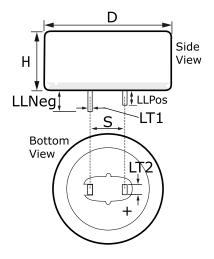
General Information

Specifications

Series

Aliases (USCFR00H473Z00)

FR, Supercapacitors, Radial Pin, 0.047 F, -20/+80%, 5.5 VDC, Pin Leads, 5.08 mm



| Style | Radial Pin |
|--------------------------|--|
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Pin Leads |
| AEC-Q200 | No |
| Typical Component Weight | 3.9 g |
| Miscellaneous | DischargeValue = 0.06 F. |

FR

Click here for the 3D model.

| Dimensions | |
|-------------|-----------------|
| D | 14.5mm +/-0.5mm |
| Н | 14mm MAX |
| S | 5.08mm +/-0.5mm |
| LL Negative | 2.7mm MIN |
| LL Positive | 2.4mm MIN |
| LT1 | 0.4mm +/-0.1mm |
| LT2 | 1.2mm +/-0.1mm |

400

Packaging Quantity

| | | | |
|--------------------------|----------------|--|--------------|
| LT1 | 0.4mm +/-0.1mm | ESR | 110000 mOhms |
| LT2 | 1.2mm +/-0.1mm | Current (at 30 minutes after charging) | 0.071 mAmps |
| Packaging Specifications | | | |
| Packaging | Bulk Box | | |

| Capacitance | 0.047 F |
|--|---------------------|
| Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| ESR | 110000 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 0.071 mAmps |

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