



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

General Information

| | |
|--------------------------|---|
| Series | FA |
| Style | Radial Pin |
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Pin Leads |
| Construction | Aqueous Electrolyte |
| Typical Component Weight | 65 g |
| Miscellaneous | DischargeValue = 1.6 F. |

Dimensions

| | |
|-------------|-----------------|
| D | 44.5mm +/-0.5mm |
| H | 18.5mm MAX |
| S | 20mm +/-0.5mm |
| LL Negative | 11.5mm MIN |
| LL Positive | 9.5mm MIN |
| LT1 | 1mm +/-0.1mm |
| LT2 | 1.4mm +/-0.1mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 20 |

Specifications

| | |
|--|-------------------|
| Capacitance | 1F |
| Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -25/+70°C |
| Rated Temperature | 70°C |
| ESR | 2500 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 1.5 mAmps |

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