



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

General Information

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|--------------------------|---|
| Series | FYD |
| Style | Radial Pin |
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Pin Leads |
| Construction | Aqueous Electrolyte |
| Typical Component Weight | 2.4 g |
| Miscellaneous | DischargeValue = 0.14 F. |

Dimensions

| | |
|-------------|-----------------|
| D | 13mm +/-0.5mm |
| H | 8.5mm MAX |
| S | 5.08mm +/-0.5mm |
| LL Negative | 2.5mm MIN |
| LL Positive | 2.2mm MIN |
| LT1 | 0.4mm +/-0.1mm |
| LT2 | 1.2mm +/-0.1mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 800 |

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 |

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