



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

| General Information      |   |
|--------------------------|---|
| Series                   | FYD                                       |
| Style                    | Radial Pin                                |
| Description              | Radial Cylindrical Double Layer Capacitor |
| RoHS                     | Yes                                       |
| Lead                     | Pin Leads                                 |
| AEC-Q200                 | No  |
| Typical Component Weight | 2.4 g                                     |
| Miscellaneous            | DischargeValue = 0.14 F.                  |

| 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          |

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

| Dimensions  |                 |
|-------------|-----------------|
| D           | 13mm +/-0.5mm   |
| L           | 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  |

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

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