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**General Information**

|               |   |
|---------------|---|
| Series        | FYL                                       |
| Style         | Radial Pin                                |
| Description   | Radial Cylindrical Double Layer Capacitor |
| RoHS          | Yes                                       |
| Lead          | Pin Leads                                 |
| AEC-Q200      | No  |
| Miscellaneous | DischargeValue = 0.061 F.                 |

**Dimensions**

|             |                 |
|-------------|-----------------|
| D           | 12mm +/-0.5mm   |
| L           | 5mm +/-0.5mm    |
| S           | 5.08mm +/-0.5mm |
| LL Negative | 3mm MIN         |
| LL Positive | 2.7mm MIN       |
| LT1         | 0.2mm +/-0.1mm  |
| LT2         | 1.2mm +/-0.1mm  |

**Specifications**

|                       |                     |
|-----------------------|---------------------|
| Capacitance           | 0.047 F             |
| Capacitance Tolerance | -20/+80%            |
| Voltage DC            | 5.5 VDC             |
| Temperature Range     | -25/+70°C           |
| Rated Temperature     | 70°C                |
| ESR                   | 200000 mOhms (1kHz) |

**Packaging Specifications**

|           |           |
|-----------|-----------|
| Lead      | Pin Leads |
| Packaging | Bulk, Bag |

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