



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

### Dimensions

|    |                   |
|----|-------------------|
| D  | 8.89mm +/-0.51mm  |
| L  | 17.53mm +/-0.76mm |
| LL | 38.1mm MIN        |
| F  | 0.64mm +/-0.05mm  |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 10        |

### General Information

|                         |  |
|-------------------------|--|
| Series                  | LDD Mil X7R PRF39014   |
| RoHS                    | No   |
| Prop 65                 | <b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> . |
| SCIP Number             | 132e61c0-5a2b-4355-a818-8e6ea80949b5   |
| Termination             | Lead (SnPb)  |
| Testing and Reliability | MIL-PRF-39014  |
| Qualifications          | MIL-PRF-39014  |
| AEC-Q200                | No   |

### Specifications

|                                 |            |
|---------------------------------|------------|
| Capacitance                     | 0.47 uF    |
| Capacitance Tolerance           | 20%        |
| Voltage DC                      | 100 VDC    |
| Dielectric Withstanding Voltage | 250 VDC    |
| Temperature Range               | -55/+125°C |
| Temperature Coefficient         | X7R        |
| Dissipation Factor              | 2.5%       |
| Insulation Resistance           | 2.1 GOhms  |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)