



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

### Dimensions

|    |                  |
|----|------------------|
| D  | 3.56mm +/-0.25mm |
| L  | 9.91mm +/-0.25mm |
| LL | 38.1mm MIN       |
| F  | 0.64mm +/-0.05mm |

### Packaging Specifications

|                    |            |
|--------------------|------------|
| Packaging          | T&R, 305mm |
| Packaging Quantity | 3000       |

### 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             | f30e2214-6f19-489b-928a-4aa9281a81a7   |
| Termination             | Lead (SnPb)  |
| Testing and Reliability | MIL-PRF-39014  |
| Qualifications          | MIL-PRF-39014  |
| AEC-Q200                | No   |

### Specifications

|                                 |            |
|---------------------------------|------------|
| Capacitance                     | 0.27 uF    |
| Capacitance Tolerance           | 10%        |
| Voltage DC                      | 50 VDC     |
| Dielectric Withstanding Voltage | 125 VDC    |
| Temperature Range               | -55/+125°C |
| Temperature Coefficient         | X7R        |
| Dissipation Factor              | 2.5%       |
| Insulation Resistance           | 3.7 GOhms  |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)