



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

| General Information | |
|-------------------------|--|
| Series | LDD Mil X7R PRF39014 |
| Style | Radial |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| SCIP Number | 8c864fd1-202b-4ce7-85fd-56c9e19121ad |
| Termination | Lead (SnPb) |
| Failure Rate | S (0.001%/1000 Hrs) |
| Testing and Reliability | MIL-PRF-39014 |
| Qualifications | MIL-PRF-39014 |
| AEC-Q200 | No |
| Notes | Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk. |

| Dimensions | |
|------------|-------------------------|
| L | 4.826mm +/-0.254mm |
| H | 4.826mm +/-0.254mm |
| T | 2.286mm +/-0.254mm |
| S | 5.08mm +/-0.381mm |
| LL | 31.75mm MIN |
| F | 0.635mm +0.102/-0.051mm |
| G | 0.66mm MIN |

| Specifications | |
|---------------------------------|------------|
| Capacitance | 270 pF |
| Capacitance Tolerance | 10% |
| Voltage DC | 200 VDC |
| Dielectric Withstanding Voltage | 500 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | BX |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 100 GOhms |

| Packaging Specifications | |
|--------------------------|-------------------------------|
| Packaging | T&R, 305mm, Type I, H0 = 16mm |
| Packaging Quantity | 2000 |

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