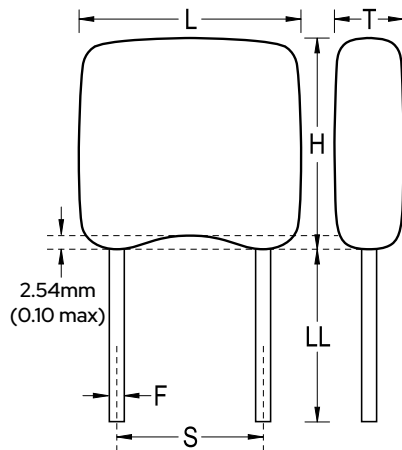




Click [here](#) for the 3D model.

#### General Information

|             |                                                                                                                              |
|-------------|------------------------------------------------------------------------------------------------------------------------------|
| Series      | HP LDD Indust X7R HT200C                                                                                                     |
| Style       | Radial                                                                                                                       |
| Description | Commercial, High Temperature                                                                                                 |
| Features    | LDD High Temperature 200C                                                                                                    |
| RoHS        | No                                                                                                                           |
| Prop 65     | <b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a> |
| Termination | Nickel                                                                                                                       |
| Lead        | Wire Leads                                                                                                                   |
| AEC-Q200    | No                                                                                                                           |

#### Dimensions

|    |                         |
|----|-------------------------|
| L  | 7.62mm MAX              |
| H  | 7.62mm MAX              |
| T  | 3.81mm MAX              |
| S  | 5.08mm +/-0.762mm       |
| LL | 3.175mm MIN             |
| F  | 0.635mm +0.102/-0.051mm |

#### Packaging Specifications

|           |              |
|-----------|--------------|
| Packaging | Waffle, Tray |
|-----------|--------------|

#### Specifications

|                         |            |
|-------------------------|------------|
| Capacitance             | 0.22 uF    |
| Capacitance Tolerance   | 10%        |
| Voltage DC              | 100 VDC    |
| Temperature Range       | -55/+200°C |
| Temperature Coefficient | X7R        |