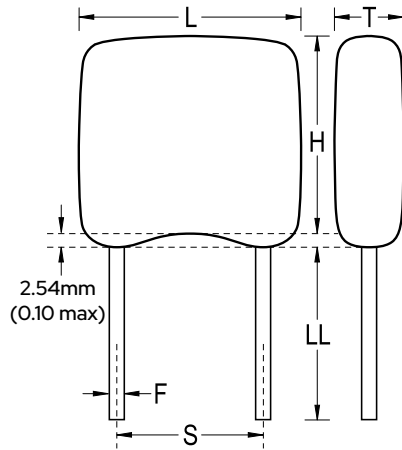


HTO6BB333KN

Aliases (HTO6BB333K, HTO6BW333KN)

Obsolete

HP LDD Indust X7R HT200C, Ceramic, 0.033 uF, 10%, 50 VDC, X7R, Commercial, High Temperature, 5.08 mm



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 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| Termination | Nickel |
| Lead | Wire Leads |
| Failure Rate | N/A |
| AEC-Q200 | No |

Specifications

| | |
|---------------------------------|------------|
| Capacitance | 0.033 uF |
| Tolerance | 10% |
| Voltage DC | 50 VDC |
| Dielectric Withstanding Voltage | 125 VDC |
| Temperature Range | -55/+200°C |
| Temp. Coefficient | X7R |
| Dissipation Factor | 2.5% |
| Insulation Resistance | 30.3 GOhms |

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 |
| Packaging Quantity | 1 |

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