



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

General Information

| | |
|--------------------------|--|
| Series | RAD-LDD Indust COG HT200C |
| Style | Radial |
| Description | High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade |
| Features | Commercial |
| RoHS | With Exemptions |
| REACH | SVHC (Pb - CAS 7439-92-1) |
| SCIP Number | e1a5b9fc-0de5-4ce0-a6ef-55d f071d82eb |
| Termination | Gold |
| Lead | Formed |
| AEC-Q200 | No |
| Halogen Free | Yes |
| Typical Component Weight | 493 mg |

Specifications

| | |
|---------------------------------|---------------------|
| Capacitance | 0.01 uF |
| Tolerance | 10% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+200°C |
| Temp. Coefficient | COG |
| Dissipation Factor | 2.5% |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 100 GOhms |

Dimensions

| | |
|----|-------------------------|
| L | 4.83mm +/-0.25mm |
| H | 5.97mm +/-0.25mm |
| T | 2.29mm +/-0.25mm |
| S | 5.08mm +/-0.38mm |
| LL | 31.75mm MIN |
| F | 0.635mm +0.102/-0.051mm |
| G | 1.14mm MAX |
| K | 4.83mm +/-0.25mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 100 |