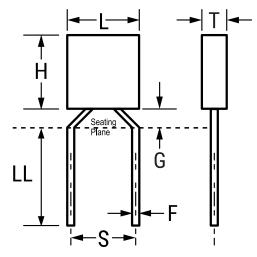


**C052C150K2G5CA** Aliases (C052C150K2G5CA) LDD Comm C0G, Ceramic, 15 pF, 10%, 200 VDC, C0G, 5.08 mm



Click here for the 3D model.

| Dimensions |                         |
|------------|-------------------------|
| L          | 4.83mm +/-0.25mm        |
| н          | 4.83mm +/-0.25mm        |
| Т          | 2.29mm +/-0.25mm        |
| S          | 5.08mm +/-0.38mm        |
| LL         | 31.75mm MIN             |
| F          | 0.635mm +0.102/-0.051mm |
| G          | 1.143mm MAX             |

## Packaging Specifications

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

| General Information |   |
|---------------------|---|
| Series              | LDD Comm COG  |
| Style               | Radial  |
| Features            | Commercial  |
| RoHS                | No  |
| Prop 65             | WARNING: Cancer and<br>reproductive harm -<br>https://www.p65warnings.ca.gov<br>/ |
| SCIP Number         | 8c864fd1-202b-4ce7-85fd-56c<br>9e19121ad  |
| Termination         | Lead (SnPb)   |
| Lead                | Formed  |
| Failure Rate        | N/A   |
| AEC-Q200            | No  |

| Specifications                  |                |
|---------------------------------|----------------|
| Capacitance                     | 15 pF          |
| Tolerance                       | 10%            |
| Voltage DC                      | 200 VDC        |
| Dielectric Withstanding Voltage | 500 VDC        |
| Temperature Range               | -55/+125°C     |
| Temp. Coefficient               | COG            |
| Dissipation Factor              | 0.1% 1 MHz 25C |
| Insulation Resistance           | 66.667 GOhms   |

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