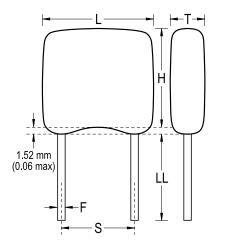


## C320C479DAG5TA

GoldMax 300 Comm COG, Ceramic, 4.7 pF, +/-0.5 pF, 250 VDC, COG, GoldMax, Commercial Standard, 2.54 mm



| General Information |                              |
|---------------------|------------------------------|
| Series              | GoldMax 300 Comm COG         |
| Style               | Radial                       |
| Description         | GoldMax, Commercial Standard |
| RoHS                | Yes                          |
| Termination         | Tin                          |
| Lead                | Wire Leads                   |
| Failure Rate        | N/A                          |
| AEC-Q200            | No                           |
| Halogen Free        | Yes                          |

Click here for the 3D model.

| Dimensions |                      |
|------------|----------------------|
| L          | 5.08mm MAX           |
| н          | 5.84mm MAX           |
| т          | 3.18mm MAX           |
| S          | 2.54mm +/-0.78mm     |
| LL         | 7mm MIN              |
| F          | 0.51mm +0.1/-0.025mm |

## Packaging Specifications Packaging

PackagingBulk, BagPackaging Quantity500

| Specifications   |                       |
|--|-----------------------|
| Capacitance  | 4.7 pF                |
| Measurement Condition  | 1 MHz 1.0Vrms         |
| Tolerance  | +/-0.5 pF             |
| Voltage DC   | 250 VDC               |
| Dielectric Withstanding Voltage  | 625 VDC               |
| Temperature Range  | -55/+125°C            |
| Temp. Coefficient  | COG                   |
| Capacitance Change with<br>Reference to +25°C and 0 VDC<br>Applied (TCC) | 30PPM/C, 1MHz 1.0Vrms |
| Dissipation Factor   | 0.1% 1 MHz 1.0Vrms    |
| Aging Rate   | 0% Loss/Decade Hour   |
| Insulation Resistance  | 100 GOhms             |

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