



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

Dimensions

| | |
|---|------------------------|
| D | 2.41mm MAX |
| L | 4.32mm MAX |
| F | 0.51mm +0.025/-0.076mm |
| B | 52.4mm +/-1.5mm |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, 305mm |
| Packaging Quantity | 5000 |

General Information

| | |
|--------------|--|
| Series | AxiMax 400 Comm COG |
| Style | Axial |
| Description | AxiMax, Commercial Standard |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| Termination | Lead (SnPb) |
| Lead | Wire Leads |
| Failure Rate | N/A |
| AEC-Q200 | No |
| Halogen Free | true |

Specifications

| | |
|--|-----------------------|
| Capacitance | 0.047 uF |
| Measurement Condition | 1 MHz 1.0Vrms |
| Capacitance Tolerance | 10% |
| Voltage DC | 25 VDC |
| Dielectric Withstanding Voltage | 62.5 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 30PPM/C, 1kHz 1.0Vrms |
| Dissipation Factor | 0.1% 1 MHz 1.0Vrms |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 21.28 GOhms |

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