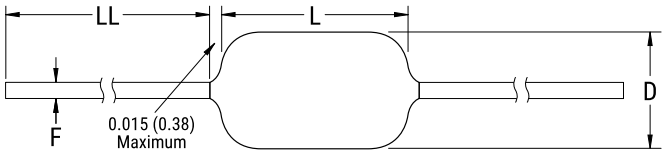
# C430C183G1G5TA

AxiMax 400 Comm C0G, Ceramic, 0.018 uF, 2%, 100 VDC, C0G, AxiMax, Commercial Standard




| General Information | |
|---|---|
| Series | AxiMax 400 Comm C0G |
| Description | AxiMax, Commercial Standard |
| RoHS | Yes |
| Termination | Tin |
| Lead | Wire Leads |
| Failure Rate | N/A |
| Halogen Free | Yes |

Click here for the 3D model.

| Dimensions | |
|---|---|
| D | 3.81mm MAX |
| L | 6.1mm MAX |
| LL | 25.4mm MIN |
| F | 0.51mm +0.025/-0.076mm |

| Packaging Specifications | |
|---|---|
| Packaging | Bulk, Bag |
| Packaging Quantity | 200 |

| Specifications | |
|---|---|
| Capacitance | 0.018 uF |
| Measurement Condition | 1 MHz 1.0Vrms |
| Tolerance | 2% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | C0G |
| 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 | 55.56 GOhms |

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