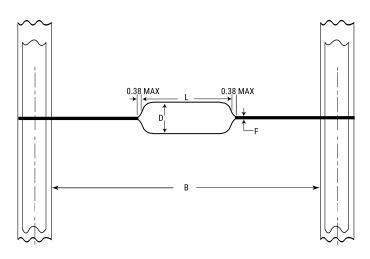


C430C563K1R5TA7200

AxiMax 400 Comm X7R, Ceramic, 0.056 uF, 10%, 100 VDC, X7R, AxiMax, Commercial Standard



Click here for the 3D model.

| Dimensions | |
|------------|------------------------|
| D | 3.81mm MAX |
| L | 6.1mm MAX |
| F | 0.51mm +0.025/-0.076mm |
| В | 52.4mm +/-1.5mm |
| | |

| Packaging Specifications | | | | |
|--------------------------|------------|--|--|--|
| Packaging | T&R, 305mm | | | |
| Packaging Quantity | 2500 | | | |

| General Information | | |
|---------------------|-----------------------------|--|
| Series | AxiMax 400 Comm X7R | |
| Description | AxiMax, Commercial Standard | |
| RoHS | Yes | |
| Termination | Tin | |
| AEC-Q200 | No | |
| Halogen Free | Yes | |

| Specifications | |
|---|--|
| Capacitance | 0.056 uF |
| Measurement Condition | 1 kHz 1.0Vrms |
| Capacitance Tolerance | 10% |
| Voltage DC | 100 VDC |
| Dielectric Withstanding Voltage | 250 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | X7R |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 0.15, 1kHz 1.0Vrms |
| Dissipation Factor | 2.5%1kHz1.0Vrms |
| Aging Rate | 3% Loss/Decade Hour: Referee Time is 1000 Hours |
| Insulation Resistance | 17.86 GOhms |

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