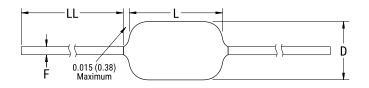


C430C224M5R5TA

AxiMax 400 Comm X7R, Ceramic, 0.22 uF, 20%, 50 VDC, X7R, AxiMax, Commercial Standard



| General Information | |
|---------------------|-----------------------------|
| Series | AxiMax 400 Comm X7R |
| Description | AxiMax, 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 | |
|------------|------------------------|
| 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 | 0.22 uF |
| Measurement Condition | 1 kHz 1.0Vrms |
| Tolerance | 20% |
| Voltage DC | 50 VDC |
| Dielectric Withstanding Voltage | 125 VDC |
| Temperature Range | -55/+125°C |
| Temp. 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 | 4.55 GOhms |

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