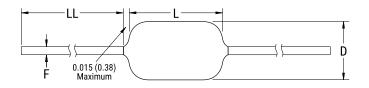


C430C154J5R5HA

AxiMax 400 Comm X7R, Ceramic, 0.15 uF, 5%, 50 VDC, X7R, AxiMax, Commercial Standard



| Click | here fo | or the 3 | 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 | |

| General Information | |
|---------------------|---|
| Series | AxiMax 400 Comm X7R |
| Description | AxiMax, Commercial Standard |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number | 3465aa 18-e916-4945-ab2d-d5 9a 191a 2534 |
| Termination | Lead (SnPb) |
| Lead | Wire Leads |
| Failure Rate | N/A |
| AEC-Q200 | No |
| Halogen Free | Yes |

| Specifications | |
|--|--|
| Capacitance | 0.15 uF |
| Measurement Condition | 1 kHz 1.0Vrms |
| Tolerance | 5% |
| 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 | 6.67 GOhms |

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