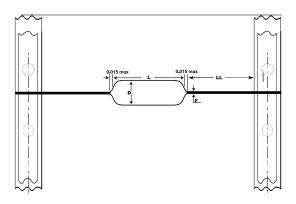
KEMET Part Number: C410C103J5G5TA91707200



Ceramic, AxiMax, 0.01 uF, 5%, 50 V, C0G, AxiMax, Automotive Grade



| General Information | |
|---------------------|--------------------------|
| Series: | AxiMax |
| Description: | AxiMax, Automotive Grade |
| Features: | Automotive Grade |
| RoHS: | Yes |
| Termination: | Tin |
| Failure Rate: | N/A |
| Approvals: | AEC-Q200 |
| AEC-Q200: | Yes |
| Halogen Free: | Yes |
| | |

| Dimensions | | |
|------------|------------------------|--|
| D | 2.31mm MAX | |
| L | 4.32mm MAX | |
| LL | 25.4mm +0.025/-0.076mm | |
| F | 0.51mm +0.025/-0.076mm | |

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

| Specifications | | |
|-------------------------------------|---------------------|--|
| Capacitance: | 0.01 uF | |
| Capacitance Tolerance: | 5% | |
| Voltage DC: | 50 VDC | |
| Dielectric Withstanding Voltage: | 125 V | |
| Temperature Range: | -55/+125C | |
| Temperature Coefficient: | COG | |
| Dissipation Factor: | 0.1% 25C | |
| Aging Rate: | 0% Loss/Decade Hour | |
| Insulation Resistance: | 100 GOhms | |

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