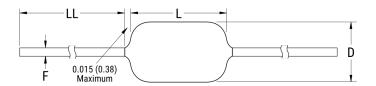


C410C241K3G5TA

AxiMax 400 Comm COG, Ceramic, 240 pF, 10%, 25 VDC, COG, AxiMax, Commercial Standard



| General Information |                             |
|---------------------|-----------------------------|
| Series              | AxiMax 400 Comm C0G         |
| Description         | AxiMax, Commercial Standard |
| RoHS                | Yes                         |
| Termination         | Tin                         |
| AEC-Q200            | No                          |
| Halogen Free        | Yes                         |

| Specifications  |                          |
|---|--------------------------|
| Capacitance   | 240 pF                   |
| Measurement Condition   | 1 MHz 1.0Vrms            |
| Capacitance Tolerance   | 10%                      |
| Voltage DC  | 25 VDC                   |
| Dielectric Withstanding Voltage                                       | 62.5 VDC                 |
| Temperature Range   | -55/+125°C               |
| Temperature Coefficient   | COG                      |
| Capacitance Change with Reference to +25°C<br>and 0 VDC Applied (TCC) | 30PPM/C, 1MHz<br>1.0Vrms |
| Dissipation Factor  | 0.1% 1 MHz 1.0Vrms       |
| Aging Rate  | 0% Loss/Decade<br>Hour   |
| Insulation Resistance   | 100 GOhms                |

Click here for the 3D model.

| D 2.41mm MAX   L 4.32mm MAX   LL 25.4mm MIN   F 0.51mm +0.025/-0.076mm | Dimensions |                        |  |
|--|------------|------------------------|--|
| LL 25.4mm MIN  | D          | 2.41mm MAX             |  |
|  | L          | 4.32mm MAX             |  |
| F 0.51mm +0.025/-0.076mm   | LL         | 25.4mm MIN             |  |
|  | F          | 0.51mm +0.025/-0.076mm |  |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 300       |

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