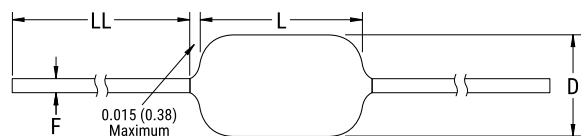


AxiMax 400 Comm C0G, Ceramic, 30 pF, 5%, 100 VDC, C0G, AxiMax, Commercial Standard



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

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

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

| Specifications  |                       |
|---|-----------------------|
| Capacitance:  | 30 pF                 |
| Measurement Condition:  | 1 MHz 1.0Vrms         |
| Capacitance Tolerance:  | 5%                    |
| Voltage DC:   | 100 VDC               |
| Dielectric Withstanding Voltage:                                    | 250 VDC               |
| Temperature Range:  | -55/+125°C            |
| Temperature Coefficient:  | C0G                   |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | 30PPM/C, 1MHz 1.0Vrms |
| Dissipation Factor:   | 0.1% 1 MHz 1.0Vrms    |
| Aging Rate:   | 0% Loss/Decade Hour   |
| Insulation Resistance:  | 100 GOhms             |

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