

GoldMax 300 Comm C0G, Ceramic, 13 pF, 1%, 25 VDC, C0G, GoldMax, Commercial Standard, Lead Spacing = 6.35mm

**Dimensions**

|    |                      |
|----|----------------------|
| L  | 5.08mm MAX           |
| H  | 6.6mm MAX            |
| T  | 3.18mm MAX           |
| S  | 6.35mm +/-0.78mm     |
| LL | 7mm MIN              |
| F  | 0.51mm +0.1/-0.025mm |

**Packaging Specifications**

|                     |           |
|---------------------|-----------|
| Packaging:          | Bulk, Bag |
| Packaging Quantity: | 500       |

**General Information**

|               |                              |
|---------------|------------------------------|
| Supplier:     | KEMET                        |
| Series:       | GoldMax 300 Comm C0G         |
| Style:        | Radial                       |
| Description:  | GoldMax, Commercial Standard |
| RoHS:         | Yes                          |
| Termination:  | Tin                          |
| Failure Rate: | N/A                          |
| Halogen Free: | Yes                          |

**Specifications**

|                                  |                     |
|----------------------------------|---------------------|
| Capacitance:                     | 13 pF               |
| Capacitance Tolerance:           | 1%                  |
| Voltage DC:                      | 25 VDC              |
| Dielectric Withstanding Voltage: | 62.5 V              |
| Temperature Range:               | -55/+125C           |
| Temperature Coefficient:         | C0G                 |
| Dissipation Factor:              | 0.10% 25C           |
| Aging Rate:                      | 0% Loss/Decade Hour |
| Insulation Resistance:           | 100 GOhms           |