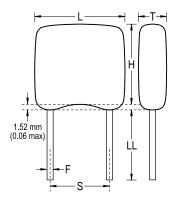
KEMET Part Number: C320C332F1G5TA



GoldMax 300 Comm C0G, Ceramic, 3300 pF, 1%, 100 VDC, C0G, GoldMax, Commercial Standard, Lead Spacing = 2.54mm



| 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 |

| Dimensions | | |
|------------|----------------------|--|
| L | 5.08mm MAX | |
| Н | 5.84mm MAX | |
| Т | 3.18mm MAX | |
| S | 2.54mm +/-0.78mm | |
| LL | 7mm MIN | |
| F | 0.51mm +0.1/-0.025mm | |

| Specifications | |
|-------------------------------------|---------------------|
| Capacitance: | 3300 pF |
| Capacitance Tolerance: | 1% |
| Voltage DC: | 100 VDC |
| Dielectric Withstanding Voltage: | 250 V |
| Temperature Range: | -55/+125C |
| Temperature Coefficient: | COG |
| Dissipation Factor: | 0.10% 25C |
| Aging Rate: | 0% Loss/Decade Hour |
| Insulation Resistance: | 100 GOhms |

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

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