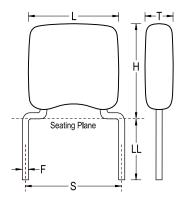
KEMET Part Number: C322C221GCG5TA



GoldMax 300 Comm C0G HV, Ceramic, 220 pF, 2%, 500 VDC, C0G, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



| KEMET |
|------------------------------|
| GoldMax 300 Comm C0G HV |
| Radial |
| GoldMax, Commercial Standard |
| Yes |
| Tin |
| N/A |
| Yes |
| |

General Information

| Dimensions | | |
|------------|----------------------|--|
| L | 5.08mm MAX | |
| Н | 6.6mm MAX | |
| Т | 3.81mm MAX | |
| S | 5.08mm +/-0.78mm | |
| LL | 7mm MIN | |
| F | 0.51mm +0.1/-0.025mm | |

| Specifications | |
|-------------------------------------|---------------------|
| Capacitance: | 220 pF |
| Capacitance Tolerance: | 2% |
| Voltage DC: | 500 VDC |
| Dielectric Withstanding Voltage: | 750 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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