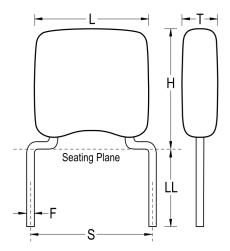


C340C474M5U5HA

GoldMax 300 Comm Z5U, Ceramic, 0.47 uF, 20%, 50 VDC, Z5U, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



Click here for the 3D model.

| Dimensions | |
|------------|----------------------|
| L | 7.36mm MAX |
| Н | 10.16mm MAX |
| т | 4.07mm MAX |
| S | 5.08mm +/-0.78mm |
| LL | 7mm MIN |
| F | 0.51mm +0.1/-0.025mm |

Packaging Specifications

| Packaging | Bulk, Bag |
|--------------------|-----------|
| Packaging Quantity | 100 |

| General Information | | |
|---------------------|---|--|
| Series | GoldMax 300 Comm Z5U | |
| Style | Radial | |
| Description | GoldMax, Commercial Standard | |
| RoHS | No | |
| Prop 65 | A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | |
| SCIP Number | d4c83dcf-0af3-4f6a-8c42-c840cabd6f5b | |
| Termination | Lead (SnPb) | |
| Failure Rate | N/A | |
| AEC-Q200 | No | |
| Halogen Free | Yes | |

| Specifications | | | |
|---|-----------------------------|--|--|
| Capacitance | 0.47 uF | | |
| Measurement Condition | 1 kHz 1.0Vrms | | |
| Capacitance Tolerance | 20% | | |
| Voltage DC | 50 VDC | | |
| Dielectric Withstanding Voltage | 125 VDC | | |
| Temperature Range | +10/+85°C | | |
| Temperature Coefficient | Z5U | | |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | '+22%/-56%, 1kHz 1.0Vrms | | |
| Dissipation Factor | 4%1kHz1.0Vrms | | |
| Aging Rate | 7% Loss/Decade Hour | | |
| Insulation Resistance | 210 MOhms | | |

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