



Click [here](#) for the 3D model.

| Dimensions | |
|------------|----------------------|
| L | 3.81mm MAX |
| H | 3.14mm MAX |
| T | 2.54mm MAX |
| S | 2.54mm +/-0.78mm |
| HO | 18mm MIN |
| F | 0.51mm +0.1/-0.025mm |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging | T&R, 305mm |
| Packaging Quantity | 2500 |

| General Information | |
|---------------------|------------------------------|
| Series | GoldMax 300 Comm Z5U |
| Style | Radial |
| Description | GoldMax, Commercial Standard |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| AEC-Q200 | No |
| Halogen Free | Yes |

| Specifications | |
|--------------------------------------------------------------------|--------------------------|
| Capacitance | 0.022 uF |
| Measurement Condition | 1 kHz 1.0Vrms |
| Capacitance Tolerance | -20/+80% |
| 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% 1kHz 1.0Vrms |
| Aging Rate | 7% Loss/Decade Hour |
| Insulation Resistance | 4.55 GOhms |

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