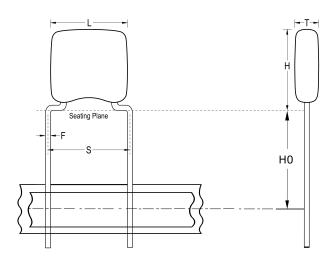


C340C225M5U5TA7305

GoldMax 300 Comm Z5U, Ceramic, 2.2 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 |
| НО | 16mm +/-0.5mm |
| F | 0.51mm +0.1/-0.025mm |

| Packaging Specifications | | | |
|--------------------------|------|--|--|
| Packaging | Ammo | | |
| Packaging Quantity | 1000 | | |

| 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 | 2.2 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 | 10% 1 kHz 1.0Vrms |
| Aging Rate | 7% Loss/Decade Hour |
| Insulation Resistance | 50 MOhms |

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