

C322C225K5N5TA

GoldMax 300 Comm X8L HT150C, Ceramic, 2.2 uF, 10%, 50 VDC, X8L, "GoldMax, Commercial Standard", 5.08 mm



| General Information | | |
|---------------------|-----------------------------------|--|
| Series | GoldMax 300 Comm X8L HT150C | |
| Style | Radial | |
| Description | "GoldMax, Commercial Standard" | |
| RoHS | Yes | |
| Termination | Tin | |
| Lead | Wire Leads | |
| Failure Rate | N/A | |
| AEC-Q200 | No | |
| Halogen Free | Yes | |

Specifications 2.2 uF Capacitance Tolerance 10% 50 VDC Voltage DC Dielectric Withstanding Voltage 125 VDC **Temperature Range** -55/+150°C Temp. Coefficient X8L **Dissipation Factor** 2.5% Aging Rate 3% Loss/Decade Hour

454.5 MOhms

Insulation Resistance

| н | 6.6mm MAX |
|----|----------------------|
| т | 3.18mm MAX |
| S | 5.08mm +/-0.78mm |
| LL | 7mm MIN |
| F | 0.51mm +0.1/-0.025mm |
| | |
| | |

Click here for the 3D model.

5.08mm MAX

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Dimensions

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