



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

| Dimensions | |
|------------|----------------------|
| L | 5.08mm MAX |
| H | 5.84mm MAX |
| T | 3.18mm MAX |
| S | 2.54mm +/-0.78mm |
| HO | 16mm +/-0.5mm |
| F | 0.51mm +0.1/-0.025mm |

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

| General Information | |
|---------------------|-----------------------------|
| Series | GoldMax 300 Auto X8L HT150C |
| Style | Radial |
| Description | "GoldMax, Automotive Grade" |
| Features | Automotive Grade |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Halogen Free | Yes |

| Specifications | |
|---------------------------------|---------------------|
| Capacitance | 2.2 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 50 VDC |
| Dielectric Withstanding Voltage | 125 VDC |
| Temperature Range | -55/+150°C |
| Temperature Coefficient | X8L |
| Dissipation Factor | 2.5% |
| Aging Rate | 3% Loss/Decade Hour |
| Insulation Resistance | 454.5 MOhms |

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.

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