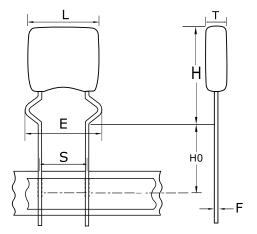


C336C474K5R5TA7301

GoldMax 300 Comm X7R, Ceramic, 0.47 uF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, 5.08 mm



Click here for the 3D model.

7.11mm MAX

10.16mm MAX

4.07mm MAX

5.08mm +/-0.78mm

16mm +/-0.5mm

7.62mm NOM

T&R, 305mm

1500

| General Information | |
|---------------------|------------------------------|
| Series | GoldMax 300 Comm X7R |
| Style | Radial |
| Description | GoldMax, Commercial Standard |
| RoHS | Yes |
| Termination | Tin |
| Lead | Crimped Out |
| Failure Rate | N/A |
| AEC-Q200 | No |
| Halogen Free | Yes |

Specifications Capacitance 0.47 uF **Measurement Condition** 1 kHz 1.0Vrms Tolerance 10% Voltage DC 50 VDC **Dielectric Withstanding Voltage** 125 VDC 0.51mm +0.1/-0.025mm **Temperature Range** -55/+125°C Temp. Coefficient X7R Capacitance Change with 0.15, 1kHz 1.0Vrms Reference to +25°Č and 0 VDC Applied (TCC) 2.5%1kHz1.0Vrms **Dissipation Factor** Aging Rate 3% Loss/Decade Hour

Insulation Resistance 210 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.

Dimensions

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Packaging

Packaging Specifications

Packaging Quantity