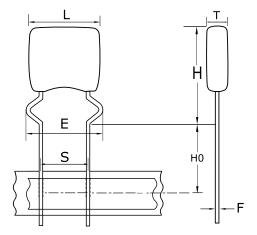


C316C471J2G5TA7301

GoldMax 300 Comm COG, Ceramic, 470 pF, 5%, 200 VDC, COG, GoldMax, Commercial Standard, 2.54 mm



Click here for the 3D model.

2500

General Information	
Series	GoldMax 300 Comm C0G
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	Yes
Termination	Tin
Lead	Crimped Out
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

0% Loss/Decade Hour

100 GOhms

Specifications 3.81mm MAX Capacitance 470 pF 1 MHz 1.0Vrms 5.84mm MAX **Measurement Condition** 2.54mm MAX Tolerance 5% 2.54mm +/-0.78mm Voltage DC 200 VDC 16mm +/-0.5mm **Dielectric Withstanding Voltage** 500 VDC 0.51mm +0.1/-0.025mm **Temperature Range** -55/+125°C 5.08mm NOM Temp. Coefficient COG Capacitance Change with 30PPM/C, 1MHz 1.0Vrms Reference to +25°Č and 0 VDC Applied (TCC) T&R, 305mm 0.1% 1 MHz 1.0Vrms **Dissipation Factor** 

Aging Rate

Insulation Resistance

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