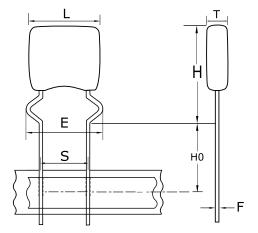


C316C101K2G5TA7301

GoldMax 300 Comm COG, Ceramic, 100 pF, 10%, 200 VDC, COG, GoldMax, Commercial Standard, 2.54 mm



General Information	
Series	GoldMax 300 Comm COG
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 100 pF Measurement Condition 1 MHz 1.0Vrms Tolerance 10% Voltage DC 200 VDC **Dielectric Withstanding Voltage** 500 VDC **Temperature Range** -55/+125°C Temp. Coefficient COG Capacitance Change with Reference to +25°C and 0 VDC 30PPM/C, 1MHz 1.0Vrms Applied (TCC) 0.1% 1 MHz 1.0Vrms **Dissipation Factor** Aging Rate 0% Loss/Decade Hour Insulation Resistance 100 GOhms

Dimensions	
L	3.81mm MAX
н	5.84mm MAX
т	2.54mm MAX
S	2.54mm +/-0.78mm
но	16mm +/-0.5mm
F	0.51mm +0.1/-0.025mm

5.08mm NOM

Click here for the 3D model.

Packaging SpecificationsPackagingT&R, 305mmPackaging Quantity2500

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