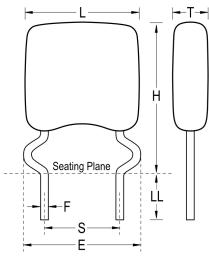


## C356C101JHG5TA

 $\hbox{GoldMax\,300\,Comm\,COG\,HV, Ceramic, 100 pF, 5\%, 3000\,VDC, COG, GoldMax, Commercial Standard, Lead Spacing = 10.16mm }$ 



Click here for the 3D model.

Dimensions	
L	12.7mm MAX
Н	17.02mm MAX
Т	6.85mm MAX
S	10.16mm +/-0.78mm
LL	5.08mm MIN
F	0.64mm +0.1/-0.025mm
E	13.21mm NOM

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	50		

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

Specifications	
Capacitance	100 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	5%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3600 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1MHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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