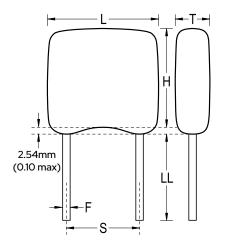


## C630C101JHG5TA

GoldMax 600 Comm COG HV, Ceramic, 100 pF, 5%, 3,000 VDC, COG, GoldMax, Commercial Standard, 7.62 mm



## Click here for the 3D model.

Dimensions	
L	11.4mm MAX
н	5.59mm MAX
т	5.08mm MAX
S	7.62mm NOM
LL	7mm MIN
F	0.64mm NOM

## **Packaging Specifications**

Packaging Bulk, Bag Packaging Quantity 100

General Information	
Series	GoldMax 600 Comm COG HV
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Specifications	
Capacitance	100 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3,600 VDC
Temperature Range	-55/+125°C
Temp. 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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