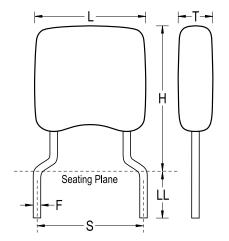


## C323C162JDG5TA

GoldMax 300 Comm COG HV, Ceramic, 1,600 pF, 5%, 1,000 VDC, COG, GoldMax, Commercial Standard, 5.08 mm



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

Click here for the 3D model.

L         5.08mm MAX           H         7.62mm MAX           T         3.81mm MAX           S         5.08mm +/-0.78mm           LL         7mm MIN           F         0.51mm +0.1/-0.025mm	Dimensions	
T         3.81mm MAX           S         5.08mm +/-0.78mm           LL         7mm MIN	L	5.08mm MAX
S         5.08mm +/-0.78mm           LL         7mm MIN	н	7.62mm MAX
LL 7mm MIN	Т	3.81mm MAX
	S	5.08mm +/-0.78mm
F 0.51mm +0.1/-0.025mm	LL	7mm MIN
	F	0.51mm +0.1/-0.025mm

## Packaging Specifications Packaging Bulk, Bag

Packaging Quantity 500

Specifications	
Capacitance	1,600 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1,200 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1kHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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