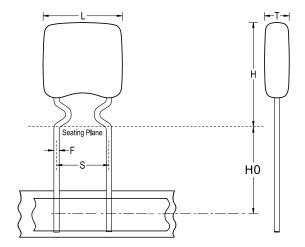


## C631C471JCG5TA7303

Aliases (C631C471JCG5TATR) GoldMax 600 Comm COG HV, Ceramic, 470 pF, 5%, 500 VDC, COG, GoldMax, Commercial Standard, 7.62 mm



Click here for the 3D model.

Dimensions	
L	11.4mm MAX
н	11.17mm MAX
Т	5.08mm MAX
S	7.62mm NOM
НО	18mm MIN
F	0.64mm NOM

## **Packaging Specifications**

Packaging T&R, 305mm Packaging Quantity 500

General Information	
Series	GoldMax 600 Comm C0G HV
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Termination	Tin
Lead	Crimped
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Specifications	
Capacitance	470 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 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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