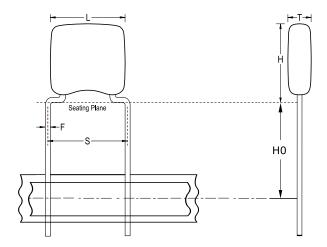


## C330C272J1G5TA7303

Aliases (C330C272J1G5TATR) GoldMax 300 Comm COG, Ceramic, 2,700 pF, 5%, 100 VDC, COG, GoldMax, Commercial Standard, 5.08 mm



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

Click here for the 3D model.

L 7.11mm MAX H 9.14mm MAX	Dimensions	
H 9.14mm MAX	L	7.11mm MAX
	н	9.14mm MAX
T 4.07mm MAX	Т	4.07mm MAX
S 5.08mm +/-0.78mm	S	5.08mm +/-0.78mm
HO 18mm MIN	НО	18mm MIN
F 0.51mm +0.1/-0.025mm	F	0.51mm +0.1/-0.025mm

## **Packaging Specifications**

Packaging Packaging Quantity

T&R, 305mm 1500

Specifications	
Capacitance	2,700 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 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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