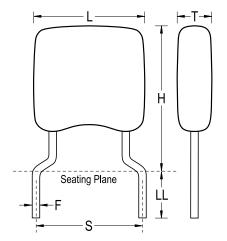


C323C279DAG5TA

GoldMax 300 Comm COG, Ceramic, 2.7 pF, +/-0.5 pF, 250 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	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 3.18mm MAX	
S 5.08mm +/-0.78mm	
LL 7mm MIN	
F 0.51mm +0.1/-0.025mm	

## **Packaging Specifications** Packaging Bulk, Bag Packaging Quantity 500

iensions		Specifications
	5.08mm MAX	Capacitance
	7.62mm MAX	Measurement C
	3.18mm MAX	Tolerance
	5.08mm +/-0.78mm	Voltage DC
	7mm MIN	Dielectric Withs
	0.51mm +0.1/-0.025mm	Temperature Ra
		Temp Coefficie

Measurement Condition	1 MHz 1.0Vrms
Tolerance	+/-0.5 pF
Voltage DC	250 VDC
Dielectric Withstanding Voltage	625 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

2.7 pF

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