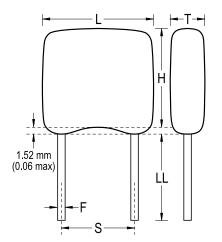


C315C680K5G5TA

GoldMax 300 Comm COG, Ceramic, 68 pF, 10%, 50 VDC, COG, GoldMax, Commercial Standard, 2.54 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 3.81mm MAX H 3.14mm MAX T 2.54mm MAX	
T 2.54mm MAX	
S 2.54mm +/-0.78mm	
LL 7mm MIN	
F 0.51mm +0.1/-0.025mm	

Packaging Specifications Packaging

Packaging QuantityBulk, BagS00

Specifications	
Capacitance	68 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 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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