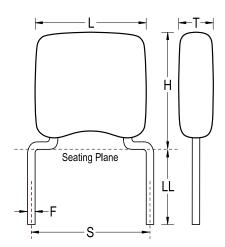


General Information



GoldMax 300 Comm COG, Ceramic, 10 pF, 10%, 200 VDC, COG, GoldMax, Commercial Standard, 5.08 mm



Click here for the 3D model.

Series GoldMax 300 Comm COG  Style Radial  Description GoldMax, Commercial Standard  RoHS No  Prop 65 WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / .  SCIP Number d4c83dcf-0af3-4f6a-8c42-c84 Ocabd6f5b  Termination Lead (SnPb)  Lead Wire Leads  Failure Rate N/A  AEC-Q200 No  Halogen Free Yes	O CHICI GI III I O I III GUOTI	
Description  RoHS  No  Prop 65  WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov // .  SCIP Number  d4c83dcf-Oaf3-4f6a-8c42-c84 Ocabd6f5b  Termination  Lead (SnPb)  Lead  Wire Leads  Failure Rate  N/A  AEC-Q200  No	Series	GoldMax 300 Comm COG
RoHS No  Prop 65  WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov//  SCIP Number d4c83dcf-Oaf3-4f6a-8c42-c84 Ocabd6f5b  Termination Lead (SnPb)  Lead Wire Leads  Failure Rate N/A  AEC-Q200 No	Style	Radial
Prop 65  WARNING: Cancer and reproductive harm – https://www.p65warnings.ca.gov / .  SCIP Number  d4c83dcf-Oaf3-4f6a-8c42-c84 Ocabd6f5b  Termination  Lead (SnPb)  Lead  Wire Leads  Failure Rate  N/A  AEC-Q200  No	Description	GoldMax, Commercial Standard
reproductive harm – https://www.p65warnings.ca.gov /  SCIP Number d4c83dcf-Oaf3-4f6a-8c42-c84 Ocabd6f5b  Termination Lead (SnPb)  Lead Wire Leads  Failure Rate N/A  AEC-Q200 No	RoHS	No
Ocabd6f5b  Termination Lead (SnPb)  Lead Wire Leads  Failure Rate N/A  AEC-Q200 No	Prop 65	reproductive harm -
Lead Wire Leads Failure Rate N/A AEC-Q200 No	SCIP Number	
Failure Rate N/A AEC-Q200 No	Termination	Lead (SnPb)
AEC-Q200 No	Lead	Wire Leads
	Failure Rate	N/A
Halogen Free Yes	AEC-Q200	No
	Halogen Free	Yes

Dimensions	
L	3.81mm MAX
н	5.08mm MAX
Т	2.54mm MAX
S	5.08mm +/-0.78mm
LL	7mm MIN
F	0.51mm +0.1/-0.025mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

Specifications	
Capacitance	10 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	10%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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