

General Information

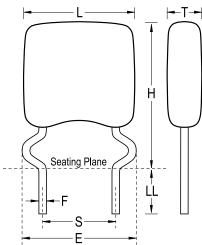
Series Style



GoldMax 300 Comm COG, Ceramic, 12 pF, 10%, 200 VDC, COG, GoldMax, Commercial Standard, 2.54 mm

GoldMax 300 Comm COG

Radial



mensions	Specifications	
	Halogen Free	Yes
Seating Plane Seating Plane Click here for the 3D model.	AEC-Q200	No
	Failure Rate	N/A
	Lead	Crimped Out
	Termination	Lead (SnPb)
	SCIP Number	d4c83dcf-0af3-4f6a-8c42-c84 Ocabd6f5b
	Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
	RoHS	No
	Description	GoldMax, Commercial Standard

Dimensions	
L	3.81mm MAX
н	5.84mm MAX
Т	2.54mm MAX
S	2.54mm +/-0.78mm
LL	5.08mm MIN
F	0.51mm +0.1/-0.025mm
E	5.08mm NOM
Packaging Specifications	
B. J. St.	Dulle Dan

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

Specifications	
Capacitance	12 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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