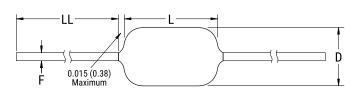


General Information



AxiMax 400 Comm COG, Ceramic, 100 pF, 10%, 100 VDC, COG, AxiMax, Commercial Standard



Click here for the 3D model.

Description RoHS No Prop 65 WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov// SCIP Number 3465aa18-e916-4945-ab2d-d5 9a191a2534 Termination Lead (SnPb) Lead Wire Leads Failure Rate N/A AEC-Q200 No Halogen Free Yes	Series	AxiMax 400 Comm COG
Prop 65 WARNING: Cancer and reproductive harm – https://www.p65warnings.ca.gov / . SCIP Number 3465aa18-e916-4945-ab2d-d5 9a191a2534 Termination Lead (SnPb) Lead Wire Leads Failure Rate N/A AEC-Q200 No	Description	AxiMax, Commercial Standard
reproductive harm - https://www.p65warnings.ca.gov / SCIP Number 3465aa18-e916-4945-ab2d-d5 9a191a2534 Termination Lead (SnPb) Lead Wire Leads Failure Rate N/A AEC-Q200 No	RoHS	No
9a191a2534 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	
D	2.41mm MAX
L	4.32mm MAX
LL	25.4mm MIN
F	0.51mm +0.025/-0.076mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

Specifications	
Capacitance	100 pF
Measurement Condition	1 MHz 1.0Vrms
Tolerance	10%
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, 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.

Generated 05/03/2025 © 2006 - 2025 YAGEO