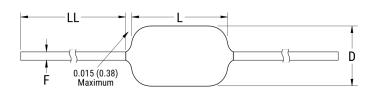


C410C209DAG5TA

General Information

Series

AxiMax 400 Comm COG, Ceramic, 2 pF, +/-0.5 pF, 250 VDC, COG, AxiMax, Commercial Standard



Description AxiMax, Commercial Standard
RoHS Yes
Termination Tin
AEC-Q200 No
Halogen Free Yes

AxiMax 400 Comm COG

Click here for the 3D model.

Packaging Quantity

Dimensions	,
D	2.41mm MAX
L	4.32mm MAX
LL	25.4mm MIN
F	0.51mm +0.025/-0.076mm

F	0.51mm +0.025/-0.076i	mm		
Packaging Specifications				
Packagi	ing	Bulk, Bag		

300

Specifications	,
Capacitance	2 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	+/-0.5 pF
Voltage DC	250 VDC
Dielectric Withstanding Voltage	625 VDC
Temperature Range	-55/+125°C
Temperature 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.