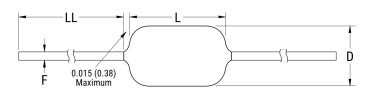


C420C122J5G5TA

AxiMax 400 Comm COG, Ceramic, 1200 pF, 5%, 50 VDC, COG, AxiMax, Commercial Standard



General Information Series AxiMax 400 Comm COG Description AxiMax, Commercial Standard RoHS Termination Tin AEC-Q200 No Halogen Free Yes

Click here for the 3D model.

Packaging

Packaging Quantity

Dimensions	
D	2.54mm MAX
L	5.08mm MAX
LL	25.4mm MIN
F	0.51mm +0.025/-0.076mm

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LL	25.4mm MIN		
F	0.51mm +0.025/-0.076mm		
Packaging Specifications			

Bulk, Bag

300

Specifications	
Capacitance	1200 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	5%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30PPM/C, 1kHz 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.