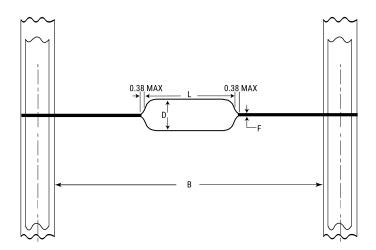


C410C181J1G5TA7200

AxiMax 400 Comm COG, Ceramic, 180 pF, 5%, 100 VDC, COG, AxiMax, Commercial Standard



Click here for the 3D model.

Dimensions	
D	2.41mm MAX
L	4.32mm MAX
F	0.51mm +0.025/-0.076mm
В	52.4mm +/-1.5mm

Packaging Specifications			
Packaging	T&R, 305mm		
Packaging Quantity	5000		

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

Specifications	
Capacitance	180 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	5%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 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

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