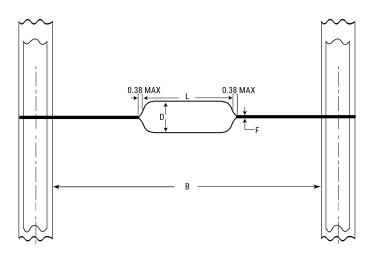


C440C682J5G5TA7200

AxiMax 400 Comm COG, Ceramic, 6800 pF, 5%, 50 VDC, COG, AxiMax, Commercial Standard



Click here for the 3D model.

Dimensions	
D	3.81mm MAX
L	6.6mm MAX
F	0.51mm +0.025/-0.076mm
В	52.4mm +/-1.5mm

Packaging Specifications				
Packaging	T&R, 305mm			
Packaging Quantity	2500			

General Information				
Series	AxiMax 400 Comm C0G			
Description	AxiMax, Commercial Standard			
RoHS	Yes			
Termination	Tin			
AEC-Q200	No			
Halogen Free	Yes			

Specifications	
Capacitance	6800 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

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