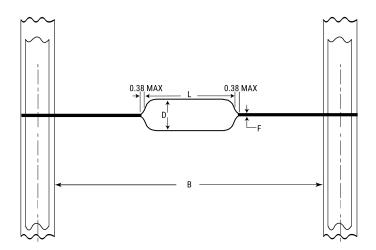


C440C104K1R5TA7200

AxiMax 400 Comm X7R, Ceramic, 0.1 uF, 10%, 100 VDC, X7R, 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 X7R		
Description	AxiMax, Commercial Standard		
RoHS	Yes		
Termination	Tin		
AEC-Q200	No		
Halogen Free	Yes		

Specifications	
Capacitance	0.1 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	10 GOhms

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