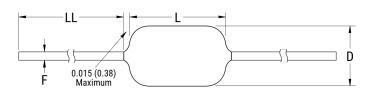


## C440C154K1R5TA

AxiMax 400 Comm X7R, Ceramic, 0.15 uF, 10%, 100 VDC, X7R, AxiMax, Commercial Standard



Click here for the 3D model.

Dimensions	
D	3.81mm MAX
L	6.6mm MAX
LL	25.4mm MIN
F	0.51mm +0.025/-0.076mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	200		

General Information			
Series	AxiMax 400 Comm X7R		
Description	AxiMax, Commercial Standard		
RoHS	Yes		
Termination	Tin		
AEC-Q200	No		
Halogen Free	Yes		

0 10 11			
Specifications			
Capacitance	0.15 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	6.67 GOhms		

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