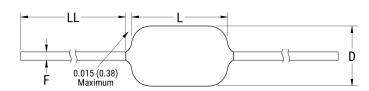


C410C152J1R5TA

AxiMax 400 Comm X7R, Ceramic, 1500 pF, 5%, 100 VDC, X7R, AxiMax, Commercial Standard



Click here for the 3D model.

Dimensions	
D	2.41mm MAX
L	4.32mm MAX
LL	25.4mm MIN
F	0.51mm +0.025/-0.076mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	300		

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

Specifications			
Capacitance	1500 pF		
Measurement Condition	1 kHz 1.0Vrms		
Capacitance Tolerance	5%		
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	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.