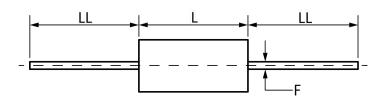
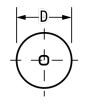


**C114C221K1R5CA** LDD Comm X7R, Ceramic, 220 pF, 10%, 100 VDC, X7R





**General Information** Series LDD Comm X7R RoHS No A WARNING: Cancer and reproductive harm -Prop 65 http://www.p65warnings.ca.gov. SCIP f30e2214-6f19-489b-928a-4aa9281a81a7 Number Lead (SnPb) Termination AEC-Q200 No Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk. Notes

Specifications	
Capacitance	220 pF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5%1kHz 25C
Insulation Resistance	4.545 GOhms

Click here for the 3D model.

Dimensions	
D	2.29mm +/-0.25mm
L	4.06mm +/-0.25mm
LL	38.1mm MIN
F	0.51mm -0.08mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	200

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.