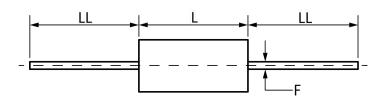
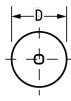


a YAGEO company

## C114C270K1R5CA

LDD Comm X7R, Ceramic, 27 pF, 10%, 100 VDC, X7R





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		

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

Specifications			
Capacitance	27 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% 1 kHz 25C		
Insulation Resistance	37.037 GOhms		

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