





Click here for the 3D model.

Dimensions	
D	3.56mm +/-0.25mm
L	9.91mm +/-0.25mm
LL	38.1mm MIN
F	0.64mm +0.1/-0.025mm

Packaging Specifications			
Packaging	T&R		
Packaging Quantity	3000		

General Information		
Series	LDD Comm X7R	
RoHS	No	
Prop 65	A 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	0.1 uF			
Capacitance Tolerance	20%			
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	10 MOhms			

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