



Click here for the 3D model.

Dimensions	
L	7.37mm +/-0.25mm
Н	7.37mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

## **Packaging Specifications**

Packaging Packaging Quantity T&R, 305mm, Type II 1500

General Information		
Series	LDD Comm X7R	
Style	Radial	
Features	Commercial	
RoHS	With Exemptions	
REACH	SVHC (Pb – CAS 7439-92-1)	
SCIP Number	ff8834ac-5013-4064-ad05-4cd1f8f13378	
Termination	Tin	
Failure Rate	N/A	
AEC-Q200	No	

Specifications			
Capacitance	1uF		
Capacitance Tolerance	10%		
Voltage DC	50 VDC		
Dielectric Withstanding Voltage	125 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	X7R		
Dissipation Factor	2.5%1kHz 25C		
Insulation Resistance	1 MOhms		

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