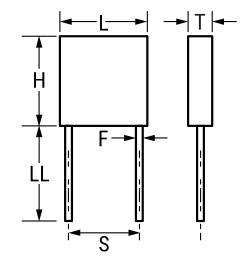


LDD Comm X7R, Ceramic, 0.012 uF, 10%, 100 VDC, X7R, 5.08mm



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 I 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-ad05-4c d1f8f13378
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No

Specifications	
Capacitance	0.012 uF
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	83 MOhms

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