



Click [here](#) for the 3D model.

**General Information**

Series	LDD Comm X7R
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a>
SCIP Number	f30e2214-6f19-489b-928a-4aa9281a81a7
Termination	Lead (SnPb)
Lead	Wire Leads
Failure Rate	N/A
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.

**Dimensions**

D	2.29mm +/-0.25mm
L	6.35mm +/-0.25mm
LL	38.1mm MIN
F	0.51mm -0.08mm

**Packaging Specifications**

Packaging	T&R
Packaging Quantity	5000

**Specifications**

Capacitance	0.047 uF
Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 25C
Insulation Resistance	21 MOhms

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