chanhvinh.com

molex
one company > a world of innovation

This document was generated on 08/25/2021

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** 2175101121
**Status:** Active
**Overview:** Off-the-Shelf Pre-Crimped Leads
**Description:** Pre-Crimped Lead L1NK 250 Female-to-L1NK 250 Female, Tin (Sn) Plating, 75.00mm Length, 22 AWG, Black



*Series image - Reference only*

**Documents:**
Drawing (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (PDF)

**General**

| | |
|---|---|
| Product Family | Cable Assemblies |
| Series | 217510 |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | L1NK 250 Crimp Terminals |
| Overview | Off-the-Shelf Pre-Crimped Leads |
| Product Name | L1NK 250 |
| UPC | 195842119406 |

**Physical**

| | |
|---|---|
| Cable Length | 75.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Black |
| Gender | Female-Female |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | PVC |
| Net Weight | 0.570/g |
| Packaging Type | Bag |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.42mm-1.60mm |
| Wire Size AWG | 22 |
| Wire/Cable Type | UL 1569 |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 6.5A |
| Voltage - Maximum | 250V AC (RMS)/DC |

**Material Info**

**Reference - Drawing Numbers**

| | |
|---|---|
| Sales Drawing | 2175102121-000 |

**EU ELV**
**Not Relevant**

**EU RoHS** **China RoHS**
**Compliant**
**REACH SVHC**
Not Contained Per - D(2020)9139-DC (19 Jan 2021)
**Halogen-Free Status**
**Not Low-Halogen**
For more information, please visit Contact US

| | |
|---|---|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
217510 Series

**Use With**
L1NK 250 Receptacle Housing 207841

This document was generated on 08/25/2021

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**