

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

**Part Number:** [2175101123](#)  
**Status:** **Active**  
**Overview:** Off-the-Shelf Pre-Crimped Leads  
**Description:** Pre-Crimped Lead L1NK 250 Female-to-L1NK 250 Female, Tin (Sn) Plating, 225.00mm Length, 22 AWG, Black

**Documents:**

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                        |  |
|------------------------|--|
| Product Family         | Cable Assemblies                       |
| Series                 | <a href="#">217510</a>                 |
| Assembly Configuration | Pre-crimped Lead Only                  |
| Connector to Connector | L1NK 250 Crimp Terminals               |
| Overview               | <u>Off-the-Shelf Pre-Crimped Leads</u> |
| Product Name           | L1NK 250                               |
| UPC                    | 195842119420                           |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Cable Length                   | 225.00mm             |
| 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                     | 1.397/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**

**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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[217510 Series](#)

**Use With**

L1NK 250 Receptacle Housing [207841](#)