

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

**Part Number:** [0369210610](#)  
**Status:** **Active**  
**Overview:** [L1NK Connector System](#)  
**Description:** L1NK 396-to-L1NK 396 Off-the-Shelf (OTS) Cable Assembly, 3.96mm Pitch, Single Row, 1000.00mm Length, 6 Circuits, Black

**Documents:**

[3D Model](#) [3D Model \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">36921</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	L1NK 396-to-L1NK 396
Overmolded	No
Overview	<a href="#">L1NK Connector System</a>
Product Name	L1NK 396
Type	Discrete Wire Assembly
UPC	193264110858

**Physical**

Cable Length	1000.00mm
Circuits (Loaded)	6
Color - Resin	Black
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	102.317/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.12mm
Wire Size AWG	18
Wire/Cable Type	UL 1015

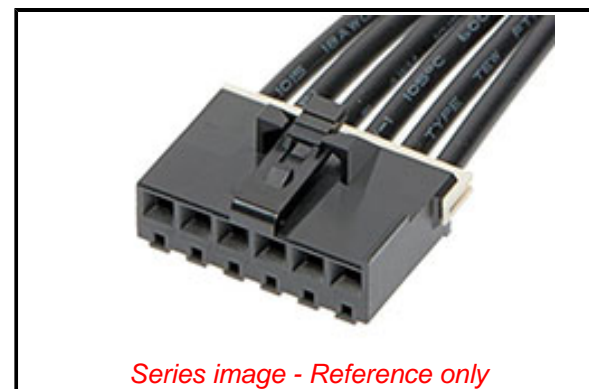
**Electrical**

Current - Maximum per Contact	13.0A
Voltage - Maximum	600V DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	369210600-000
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**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**

[36921](#) Series

**Mates With**

L1NK 396 Headers [207478](#) , [207479](#)