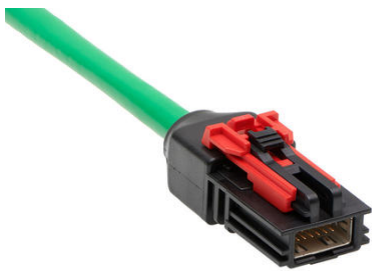




Part Number : [2257725314](#)
Product Description : HSAutoLink II Unsealed Plug-to-HSAutoLink II Unsealed Plug Off-the-Shelf (OTS) Cable Assembly, High-Bandwidth LVDS 2-Pair Cable, 2.0m Length, Polarization A, 12 Circuits
Series Number : 225772
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

- Drawings**
[2257725314 sd.pdf](#)
- Specifications**
[2257721200-000.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Reviewed |
| China RoHS | Not Relevant |
| EU ELV | Not Reviewed per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| EU RoHS | Compliant per EU 2015/863 |

- Compliance Statements
- EU RoHS
 - REACH SVHC
 - Low-Halogen

- Industry Documents
- IPC 1752A Class C
 - IPC 1752A Class D
 - Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|------------------------|---|
| Status | Active |
| Category | Power and Signal Cable Assemblies |
| Series | 225772 |
| Description | HSAutoLink II Unsealed Plug-to-HSAutoLink II Unsealed Plug Off-the-Shelf (OTS) Cable Assembly, High-Bandwidth LVDS 2-Pair Cable, 2.0m Length, Polarization A, 12 Circuits |
| Application | Automotive, Wire-to-Board, Signal, Power |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | HSAutoLink II-to-HSAutoLink II |
| Product Name | HSAutoLink II |
| Type | Discrete Wire Assembly |
| UPC | 198282474647 |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 36V |

Physical

| | |
|--------------------|-----------|
| Cable Length | 2.0m |
| Circuits (Loaded) | 12 |
| Circuits (maximum) | 12 |
| Color - Resin | Black |
| Gender | Male-Male |

| | |
|--------------------------------|----------------------------|
| Lock to Mating Part | Yes |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Tin |
| Net Weight | 115.000/g |
| Number of Rows | 2 |
| Packaging Type | Carton |
| Pitch - Mating Interface | 1.27mm |
| Single Ended | No |
| Wire/Cable Type | High-Bandwidth LVDS 2-Pair |
| Wire Size (AWG) | 28 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|-------------------|
| HSAutoLink II Unsealed Header, Right-Angle, 12 Circuits, Key A, Black | <u>2257701016</u> |
| HSAutoLink II Unsealed Header, Vertical, 12 Circuits, Key A, Black | <u>2257702016</u> |

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