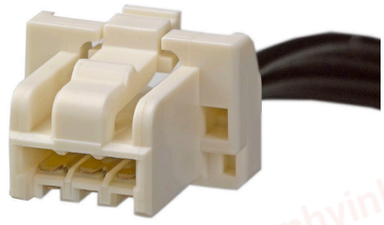
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molex

Part Number : 151350301
Product Description : CLIK-Mate-to-CLIK-Mate Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 100.00mm Length, 3 Circuits, Beige
Series Number : 15135
Status : Active
Product Category : Power and Signal Cable Assemblies



## Documents & Resources

### Drawings
151350301_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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# Part Details

## General

| | |
|---|---|
| Status | Active |
| Category | Power and Signal Cable Assemblies |
| Series | 15135 |
| Description | CLIK-Mate-to-CLIK-Mate Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 100.00mm Length, 3 Circuits, Beige |
| Application | Signal, Wire-to-Board |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | CLIK-Mate-to-CLIK-Mate |
| Product Name | CLIK-Mate |
| Type | Discrete Wire Assembly |
| UPC | 191128155922 |

## Electrical

| | |
|---|---|
| Current - Maximum per Contact | 2.0A |
| Voltage - Maximum | 100V AC (RMS)/DC |

## Physical

| | |
|---|---|
| Cable Length | 100.00mm |
| Circuits (Loaded) | 3 |
| Circuits (maximum) | 3 |
| Color - Resin | Beige |
| Gender | Male-Male |
| Lock to Mating Part | Yes |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | PBT |
| Net Weight | 1.593/g |
| Number of Rows | 1 |
| Overmolded | No |
| Packaging Type | Bag |

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| | |
|---|---|
| Pitch - Mating Interface | 1.50mm |
| Plating min - Mating | 0.406µm |
| Plating min - Termination | 0.406µm |
| Single Ended | No |
| Termination Interface Style | Crimp or Compression |
| Wire/Cable Type | UL 1061 |
| Wire Size (AWG) | 24 |

## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|
| 1.50mm Pitch CLIK-Mate Bottom Entry Single Row PCB Receptacles | 503395 |
| 1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles | 503175 |
| 1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles | 502585 |
| 1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles | 503159 |
| 1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles | 502584 |