

Part Number: 150260680

Product Description: 0.50mm Pitch Premo-Flex LVDS Jumper, 152.00mm Cable Length, Gold (Au) Plating, 80 Circuits

Series Number: 15026

Status: Active

Product Category : Flat-Flexible Cable (FFC)



Documents & Resources

Drawings

150260680_sd.pdf

Specifications

150260001-000.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(2022)4187-DC (10 June 2022) |
| 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)

Part Details

General

| Status | Active |
|--------------|--|
| Category | Flat-Flexible Cable (FFC) |
| Series | 15026 |
| Description | 0.50mm Pitch Premo-Flex LVDS Jumper, 152.00mm Cable Length, Gold (Au) Plating, 80 Circuits |
| Product Name | Premo-Flex LVDS Jumper |
| UPC | 195842679603 |

Electrical

| Current - Maximum per Contact | 0.5A |
|-------------------------------|--------|
| Voltage - Maximum | 50V AC |

Physical

| Cable Length | 152.00mm |
|-------------------------------|----------------|
| Circuits (Loaded) | 80 |
| Contact Layout Type | A (same side) |
| Design Feature | High-Speed |
| Material - Outer Jacket | Polyimide |
| Material - Plating Mating | Gold |
| Packaging Type | Bag |
| Pitch - Mating Interface | 0.50mm |
| Temperature Range - Operating | -40° to +105°C |
| Termination Style | FFC Connector |
| Wire/Cable Type | Flat Cable |
| Wire Size (AWG) | N/A |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|-------------|-------------|
|-------------|-------------|

| Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Right- Angle, Bottom Contact, 4.46mm Height, 105°C Operating Temperature, 80 Circuits, Gold (Au) Plating, with Ground Terminal | 2004850680 |
|--|-------------------|
| Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Vertical, 5.60mm Height, 105°C Operating Temperature, 80 Circuits, Gold (Au) Plating, with Ground Terminal | <u>2004850780</u> |

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