



**Part Number :** [150260670](#)

**Product Description :** 0.50mm Pitch Premo-Flex LVDS Jumper, 152.00mm Cable Length, Gold (Au) Plating, 70 Circuits

**Series Number :** 15026

**Status :** Active

**Product Category :** Flat-Flexible Cable (FFC)



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## Documents & Resources

### Drawings

[150260670\\_sd.pdf](#)

### Specifications

[150260001-000.pdf](#)

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## 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, 70 Circuits |
| Product Name | Premo-Flex LVDS Jumper                                                                     |
| UPC          | 195842679597                                                                               |

### Electrical

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

### Physical

|                               |                |
|-------------------------------|----------------|
| Cable Length                  | 152.00mm       |
| Circuits (Loaded)             | 70             |
| 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            |

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## 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, 70 Circuits, Gold (Au) Plating, with Ground Terminal | <u>2004850670</u> |
| Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Vertical, 5.60mm Height, 105°C Operating Temperature, 70 Circuits, Gold (Au) Plating, with Ground Terminal                    | <u>2004850770</u> |