Part Number : 150261240

Product Description : 0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 40 Circuits

Series Number : 15026

Status : Active

Product Category : Flexible Printed Circuit (FPC) Flex Jumpers

## Documents & Resources

### Drawings

Drawing_150261240_sd.pdf

### Specifications

Product Specification_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)

EU RoHS Certificate of Compliance

## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Flexible Printed Circuit (FPC) Flex Jumpers |
| Series | 15026 |
| Description | 0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 40 Circuits |
| Product Family | FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers |
| Product Name | Premo-Flex LVDS Jumper |
| UPC | 195842679856 |

### Electrical

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

### Physical

| | |
|---|---|
| Cable Length | 305.00mm |
| Circuits (Loaded) | 40 |
| 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 |
| 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, 40 Circuits, Gold (Au) Plating, with Ground Terminal | 2004850640 |
| Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Vertical, 5.60mm Height, 105°C Operating Temperature, 40 Circuits, Gold (Au) Plating, with Ground Terminal | 2004850740 |