

Part Number : 150260250

Series Number : 15026

Product Category : Flexible Printed Circuit (FPC) Flex Jumpers

Product Description : 0.50mm Pitch Pre-Mo-Flex LVDS Jumper, 51.00mm Cable Length, Gold (Au) Plating, 50 Circuits

Status : Active

## Documents & Resources

### Drawings

Drawing 150260250\_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

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## Part Details

### General

Status	Active
Category	Flexible Printed Circuit (FPC) Flex Jumpers
Series	15026
Description	0.50mm Pitch Premo-Flex LVDS Jumper, 51.00mm Cable Length, Gold (Au) Plating, 50 Circuits
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex LVDS Jumper
UPC	195842679368

### Electrical

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

### Physical

Cable Length	51.00mm
Circuits (Loaded)	50
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

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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, 50 Circuits, Gold (Au) Plating, with Ground Terminal	<u>2004850650</u>
Easy-On FFC/FPC One-Touch Connector, 0.50mm Pitch, Vertical, 5.60mm Height, 105°C Operating Temperature, 50 Circuits, Gold (Au) Plating, with Ground Terminal	<u>2004850750</u>

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