# molex

Part Number: <u>150261240</u>

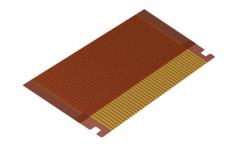
**Product Description :** 0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au)

Plating, 40 Circuits

Series Number: 15026

**Status**: Active

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



#### **Documents & Resources**

## **Drawings**

150261240 sd.pdf

STEP AP242

**SOLIDWORKS** 

Creo

**Specifications** 

150260001-000.pdf

## **Product Environment Compliance**

## **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	e per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

#### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

#### **Industry Documents**

• IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## <u>Substances of Interest</u>

PFAS

## **EU RoHS Certificate of Compliance**

## Additional Product Compliance Information

## **Part Details**

#### **General**

Status	Active
Category	Flat-Flexible Cable (FFC)
Series	15026
Description	0.50mm Pitch Premo-Flex LVDS Jumper, 305.00mm Cable Length, Gold (Au) Plating, 40 Circuits
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
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, 40 Circuits, Gold (Au) Plating, with Ground Terminal	<u>2004850640</u>
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	<u>2004850740</u>

This document was generated on Sep 23, 2025