

Part Number: 152660444

**Product Description**: 0.50mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 254.00mm Cable Length, Tin (Sn) Plating, 40 Circuits

Status: Active

Series Number: 15266

**Product Category:** Flexible Printed Circuit

(FPC) Flex Jumpers

#### **Documents & Resources**

**Drawings** 

Drawing 152660444\_sd.pdf

**Specifications** 

Product Specification PS-15266-001-001.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
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	Flexible Printed Circuit (FPC) Flex Jumpers
Series	15266
Description	0.50mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 254.00mm Cable Length, Tin (Sn) Plating, 40 Circuits
Comments	Contacts on opposite sides, Type D
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex FFC Jumper
UPC	884982442474

### Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	60V AC

# Physical

Cable Length	254.00mm
Circuits (Loaded)	40
Contact Layout Type	D (opposite side)
Design Feature	Flexible
Material - Plating Mating	Tin
Net Weight	3.252/g
Packaging Type	Bag
Pitch - Mating Interface	0.50mm
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	Flat Flex Cable
Wire Size (AWG)	N/A

## Mates with Part(s)

Description	Part Number
Easy-On FFC/FPC Connector, 0.50mm Pitch, V-Flip Series, Vertical, 4.05mm Height, 40 Circuits, Copper Alloy, Tin-Bismuth Plating	<u>5019514000</u>
Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Vertical, 3.90mm Height, 40 Circuits, Tin-Bismuth Plating	<u>525594072</u>
Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right- Angle, Top Contact, 2.00mm Height, 40 Circuits, Tin-Bismuth Plating	<u>541044096</u>
Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right- Angle, Bottom Contact, 2.00mm Height, 40 Circuits, Tin-Bismuth Plating	541324097

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