

Part Number: 150250412

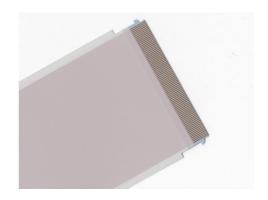
Product Description: 0.40mm Pitch Premo-Flex FPC Jumper with Latching Ears, Same Side Contacts (Type A), 102.00mm Cable Length, Gold (Au) Plating, 120 Circuits

Series Number: 15025

Status: Active

**Product Category:** Flexible Printed Circuit

(FPC) Flex Jumpers



#### **Documents & Resources**

#### **Drawings**

Drawing 150250412\_sd.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	15025
Description	0.40mm Pitch Premo-Flex FPC Jumper with Latching Ears, Same Side Contacts (Type A), 102.00mm Cable Length, Gold (Au) Plating, 120 Circuits
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers
Product Name	Premo-Flex FFC Jumper
UPC	196823764042

# Electrical

Current - Maximum per Contact	0.3A
Voltage - Maximum	50V AC

# Physical

Cable Length	102.00mm
Circuits (Loaded)	120
Contact Layout Type	A (same side)
Design Feature	Superior Retention
Material - Plating Mating	Gold
Packaging Type	Bag
Pitch - Mating Interface	0.40mm
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	Flexible Printed Circuitry
Wire Size (AWG)	N/A

# Mates With / Use With

# Mates with Part(s)

Description	Part Number
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Easy-On FFC/FPC Connector, 0.40mm Pitch, FD4P Series, Right-Angle, Bottom Contact, 2.00mm Height, 120 Circuits, Gold over Nickel Plating

### 2203631200

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