

Part Number: 173310324

**Product Description :** 0.50mm Pitch Premo-Flex FFC Jumper with Ears, Same Side Contacts (Type A), 76.00mm Cable Length, Gold (Au) Plating, 24 Circuits

**Status:** Active

Series Number: 17331

**Product Category:** Flexible Printed Circuit

(FPC) Flex Jumpers

#### **Documents & Resources**

**Drawings** 

Drawing 173310324\_sd.pdf

**Specifications** 

Product Specification 173310001-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant	
China RoHS	Not Reviewed per SJ/T 11365-2006	
EU ELV	Not Relevant	
Low-Halogen Status	Not Reviewed 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)

#### **EU RoHS Certificate of Compliance**

### **Part Details**

### General

Status	Active	
Category	Flexible Printed Circuit (FPC) Flex Jumpers	
Series	17331	
Description	0.50mm Pitch Premo-Flex FFC Jumper with Ears, Same Side Contacts (Type A), 76.00mm Cable Length, Gold (Au) Plating, 24 Circuits	
Comments	Contacts on the same side, Type	
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers	
Product Name	Premo-Flex FFC Jumper	
UPC	198282267812	

### Electrical

Current - Maximum per Contact	0.55A
Voltage - Maximum	60V AC

# Physical

Cable Length	76.00mm
Circuits (Loaded)	24
Contact Layout Type	A (same side)
Design Feature	Superior Retention
Material - Plating Mating	Gold
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 / Use With

# Mates with Part(s)

Description	Part Number
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Intermateable with Hirose TF31

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