

Part Number : 173310306

Product Description : 0.50mm Pitch Premo-Flex FFC Jumper with Ears, Same Side Contacts (Type A), 76.00mm Cable Length, Gold (Au) Plating, 6 Circuits Status : Active

Series Number : 17331 Product Category : Flexible Printed Circuit (FPC) Flex Jumpers

#### **Documents & Resources**

Drawings Drawing 173310306\_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, 6 Circuits	
Comments	Contacts on the same side, Type A	
Product Family	FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers	
Product Name	Premo-Flex FFC Jumper	
UPC	198282267737	

### Electrical

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

# Physical

Cable Length	76.00mm
Circuits (Loaded)	6
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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