

Part Number: 173310212

Product Description : 0.50mm Pitch Premo-Flex FFC Jumper with Ears, Same Side Contacts (Type A), 51.00mm Cable Length, Gold (Au) Plating, 12 Circuits

Series Number: 17331 **Status:** Active

Product Category: Flexible Printed Circuit

(FPC) Flex Jumpers

Documents & Resources

Drawings

Drawing 173310212_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-D(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), 51.00mm Cable Length, Gold (Au) Plating, 12 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	198282267768	

Electrical

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

Physical

Cable Length	51.00mm	
Circuits (Loaded)	12	
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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