

**Part Number :** [150150451](#)

**Product Description :** 0.30mm Pitch Premo-Flex Etched Copper Polyimide Jumper, Same Side Contacts (Type A), 102.00mm Cable Length, Gold (Au) Plating, 51 Circuits

**Series Number :** 15015

**Status :** Active

**Product Category :** Flat-Flexible Cable (FFC)



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## Documents & Resources

### Drawings

[150150451\\_sd.pdf](#)

### Specifications

[PS-15015-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Flat-Flexible Cable (FFC)
Series	15015
Description	0.30mm Pitch Premo-Flex Etched Copper Polyimide Jumper, Same Side Contacts (Type A), 102.00mm Cable Length, Gold (Au) Plating, 51 Circuits
Product Name	Premo-Flex FFC Jumper
UPC	884982822597

### Electrical

Current - Maximum per Contact	0.2A
Voltage - Maximum	50V AC/DC

### Physical

Cable Length	102.00mm
Circuits (Loaded)	51
Contact Layout Type	A (same side)
Design Feature	Miniaturization
Material - Plating Mating	Gold
Net Weight	1.000/g
Packaging Type	Bag
Pitch - Mating Interface	0.30mm
Temperature Range - Operating	-40° to +105°C
Termination Style	FFC Connector
Wire/Cable Type	Flat Flex Cable
Wire Size (AWG)	N/A

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
0.30mm Pitch Easy-On Back Flip FPC Connector, Right-Angle, Surface Mount, Dual Contact Style, 1.15mm Mated Height, 51 Circuits	<u>5025985193</u>

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This document was generated on Jul 09, 2025