



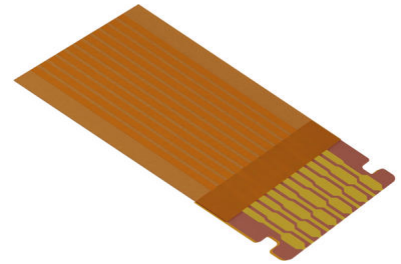
**Part Number :** [150310211](#)

**Product Description :** 0.30mm Pitch Premo-Flex FFC  
Jumper with Notches, Same Side Contacts (Type A),  
51.00mm Cable Length, Gold (Au) Plating, 11 Circuits

**Series Number :** 15031

**Status :** Active

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



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## Documents & Resources

### Drawings

[150310211\\_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[150310001-000.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>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(2023)3788-DC<br>(14 Jun 2023)                                                            |
| 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       | 15031                                                                                                                              |
| Description  | 0.30mm Pitch Premo-Flex FFC Jumper with Notches, Same Side Contacts (Type A), 51.00mm Cable Length, Gold (Au) Plating, 11 Circuits |
| Product Name | Premo-Flex FFC Jumper                                                                                                              |
| UPC          | 195842784543                                                                                                                       |

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 0.2A |
| Voltage - Maximum             | N/A  |

**Physical**

|                               |                                     |
|-------------------------------|-------------------------------------|
| Cable Length                  | 51.00mm                             |
| Circuits (Loaded)             | 11                                  |
| Contact Layout Type           | A (same side)                       |
| Design Feature                | Miniaturization, Superior Retention |
| 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 with Lock Terminal, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 11 Circuits | <u>5047541100</u> |