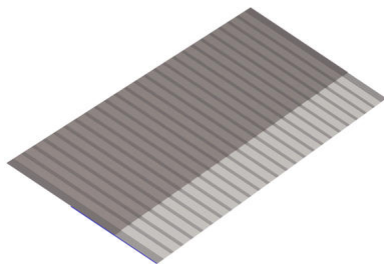




**Part Number :** [151670409](#)  
**Product Description :** 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 152.00mm Cable Length, Tin (Sn) Plating, 24 Circuits  
**Series Number :** 15167  
**Status :** Active  
**Product Category :** Flat-Flexible Cable (FFC)



## Documents & Resources

### Drawings


- [151670409 sd.pdf](#)
- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

### Specifications

- [PS-15167-001-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |  |
|--------------------|--|
| GADSL/IMDS         | Not Relevant   |
| China RoHS         | <br>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)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

**Part Details**

**General**

|              |   |
|--------------|---|
| Status       | Active  |
| Category     | Flat-Flexible Cable (FFC)   |
| Series       | 15167   |
| Description  | 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 152.00mm Cable Length, Tin (Sn) Plating, 24 Circuits |
| Comments     | Contacts on the same side, Type A   |
| Product Name | Premo-Flex FFC Jumper   |
| UPC          | 884982852921  |

**Electrical**

|                               |        |
|-------------------------------|--------|
| Current - Maximum per Contact | 1.2A   |
| Voltage - Maximum             | 60V AC |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Cable Length                  | 152.00mm       |
| Circuits (Loaded)             | 24             |
| Contact Layout Type           | A (same side)  |
| Design Feature                | Ultra-Flexible |
| Material - Plating Mating     | Tin            |
| Net Weight                    | 1.000/g        |
| Packaging Type                | Bag            |
| Pitch - Mating Interface      | 1.00mm         |
| Temperature Range - Operating | -40° to +105°C |

|                   |                 |
|-------------------|-----------------|
| Termination Style | FFC Connector   |
| Wire/Cable Type   | Flat Flex Cable |
| Wire Size (AWG)   | N/A             |

## Mates With / Use With

### Mates with Part(s)

| Description   | Part Number                      |
|---|----------------------------------|
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Bottom Contact, 3.00mm Height, 24 Circuits, Tin-Bismuth Plating        | <a href="#"><u>522712479</u></a> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 24 Circuits, Tin-Bismuth Plating                           | <a href="#"><u>526102471</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 24 Circuits                                     | <a href="#"><u>528082470</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, with Pick-and-Place Polyimide Tape, 24 Circuits | <a href="#"><u>528082471</u></a> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 24 Circuits, Tin-Bismuth Plating           | <a href="#"><u>522072485</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 24 Circuits                                 | <a href="#"><u>527932470</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Vertical, Surface Mount Compatible, Non-ZIF, Kinked PC Tails, 24 Circuits                           | <a href="#"><u>528062410</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Non-ZIF, Top Contact Style Receptacle, 24  | <a href="#"><u>528072410</u></a> |

| Circuits   |                  |
|--|------------------|
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Bottom Contact Style, 24 Circuits | <u>528522470</u> |

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