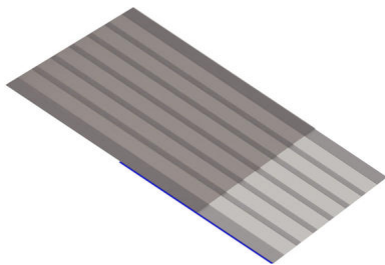




**Part Number :** [151670205](#)  
**Product Description :** 1.00mm Pitch Premo-Flex FFC  
Jumper, Same Side Contacts (Type A), 76.00mm Cable  
Length, Tin (Sn) Plating, 6 Circuits  
**Series Number :** 15167  
**Status :** Active  
**Product Category :** Flat-Flexible Cable (FFC)



## Documents & Resources

### Drawings

- [151670205 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 Low-Halogen per IEC<br>61249-2-21                                                                        |
| REACH SVHC         | Not Contained per D(2025)4165-DC<br>(25 June 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       | 15167                                                                                                               |
| Description  | 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 76.00mm Cable Length, Tin (Sn) Plating, 6 Circuits |
| Comments     | Contacts on the same side, Type A                                                                                   |
| Product Name | Premo-Flex FFC Jumper                                                                                               |
| UPC          | 884982850880                                                                                                        |

### Electrical

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

### Physical

|                           |                |
|---------------------------|----------------|
| Cable Length              | 76.00mm        |
| Circuits (Loaded)         | 6              |
| 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, Top Contact, 2.70mm Height, 6 Circuits, Tin-Bismuth Plating           | <a href="#"><u>522070685</u></a> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Bottom Contact, 3.00mm Height, 6 Circuits, Tin-Bismuth Plating        | <a href="#"><u>522710679</u></a> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 6 Circuits, Tin-Bismuth Plating                           | <a href="#"><u>526100671</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 6 Circuits                                     | <a href="#"><u>528080670</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, with Pick-and-Place Polyimide Tape, 6 Circuits | <a href="#"><u>528080671</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 6 Circuits                                 | <a href="#"><u>527930670</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Vertical, Surface Mount Compatible, Non-ZIF, Kinked PC Tails, 6 Circuits                           | <a href="#"><u>528060610</u></a> |
| 1.00mm Pitch Easy-On FFC/FPC                                                                                                               | <a href="#"><u>528070610</u></a> |

|                                                                                                                         |                  |
|-------------------------------------------------------------------------------------------------------------------------|------------------|
| Connector, Right-Angle, Non-ZIF,<br>Top Contact Style Receptacle, 6<br>Circuits                                         |                  |
| 1.00mm Pitch Easy-On FFC/FPC<br>Connector, Surface Mount, Right-<br>Angle, Non-ZIF, Bottom Contact<br>Style, 6 Circuits | <u>528520670</u> |

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