



**Part Number :** [510210200](#)  
**Product Description :** 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 178.00mm Cable Length, Tin (Sn) Plating, 30 Circuits  
**Series Number :** 15267  
**Status :** Active  
**Product Category :** Flexible Printed Circuit (FPC) Flex Jumpers



## Documents & Resources

### Drawings


[Drawing 152670477\\_sd.pdf](#)

### Specifications

[Product Specification PS-15267-001-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per D(2023)8585-DC (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

## Part Details

### General

|                |   |
|----------------|---|
| Status         | Active  |
| Category       | Flexible Printed Circuit (FPC) Flex Jumpers   |
| Series         | 15267   |
| Description    | 1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 178.00mm Cable Length, Tin (Sn) Plating, 30 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            | 884982446595  |

### Agency

|    |        |
|----|--------|
| UL | E29179 |
|----|--------|

### Electrical

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

### Physical

|                               |                |
|-------------------------------|----------------|
| Cable Length                  | 178.00mm       |
| Circuits (Loaded)             | 30             |
| Contact Layout Type           | A (same side)  |
| Design Feature                | Flexible       |
| Flammability                  | 94V-0          |
| Material - Plating Mating     | Tin            |
| Net Weight                    | 3.928/g        |
| Packaging Type                | Bag            |
| Pitch - Mating Interface      | 1.00mm         |
| Temperature Range - Operating | -40° to +105°C |

|                 |                 |
|-----------------|-----------------|
| 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      |
|--|------------------|
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 30 Circuits, Tin-Silver-Bismuth Plating           | <u>522073033</u> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Bottom Contact, 3.00mm Height, 30 Circuits, Tin-Bismuth Plating               | <u>522713079</u> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 30 Circuits, Tin-Silver-Bismuth Plating                           | <u>526103033</u> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Vertical, 5.75mm Height, 30 Circuits, Tin-Silver-Bismuth Plating, with Pick-and-Place Tape | <u>526103034</u> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 30 Circuits  | <u>528083070</u> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, with Pick-and-Place Polyimide Tape, 30 Circuits        | <u>528083071</u> |
| Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 30 Circuits, Tin-Bismuth Plating                  | <u>522073085</u> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Top Contact Style, 30 Circuits  | <u>527933070</u> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Vertical, Surface Mount Compatible, Non-ZIF, Kinked PC Tails, 30 Circuits                                  | <u>528063010</u> |

|  |                  |
|--|------------------|
| 1.00mm Pitch Easy-On FFC/FPC Connector, Right-Angle, Non-ZIF, Top Contact Style Receptacle, 30 Circuits        | <u>528073010</u> |
| 1.00mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Right-Angle, Non-ZIF, Bottom Contact Style, 30 Circuits | <u>528523070</u> |