



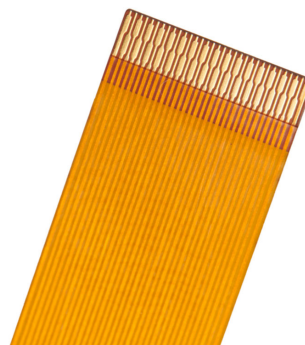
**Part Number :** [150140233](#)

**Product Description :** 0.25mm Pitch Premo-Flex FPC Jumper, Same Side Contacts (Type A), 51.00mm Cable Length, Gold (Au) Plating, 33 Circuits

**Series Number :** 15014

**Status :** Active

**Product Category :** Flexible Printed Circuit (FPC) Flex Jumpers



---

## Documents & Resources

### Drawings

[Drawing 150140233\\_sd.pdf](#)

### Specifications

[Product Specification 1501400001-000.pdf](#)

---

## Product Environment Compliance

### Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                                                       |
| REACH SVHC         | Not Reviewed per D(2023)3788-DC (14 Jun 2023)                                         |
| 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         | 15014                                                                                                                 |
| Description    | 0.25mm Pitch Premo-Flex FPC Jumper, Same Side Contacts (Type A), 51.00mm Cable Length, Gold (Au) Plating, 33 Circuits |
| Product Family | FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers                                                             |
| Product Name   | Premo-Flex FFC Jumper                                                                                                 |
| UPC            | 191130092895                                                                                                          |

### Electrical

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

### Physical

|                               |                            |
|-------------------------------|----------------------------|
| Cable Length                  | 51.00mm                    |
| Circuits (Loaded)             | 33                         |
| Contact Layout Type           | A (same side)              |
| Design Feature                | Miniaturization            |
| Material - Plating Mating     | Gold                       |
| Net Weight                    | 1.000/g                    |
| Packaging Type                | Bag                        |
| Pitch - Mating Interface      | 0.25mm                     |
| Temperature Range - Operating | -40° to +105°C             |
| Wire/Cable Type               | Flexible Printed Circuitry |
| Wire Size (AWG)               | N/A                        |

---

### Mates With / Use With

Mates with Part(s)

| Description                                                                                                                                                                        | Part Number       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 0.25mm Pitch Easy-On FPC Connector, 1.00mm Mated Height, Right-Angle, Surface Mount, Bottom Contact Style, 33 Circuits, Halogen-Free, 3000 Pieces per Reel                         | <u>5020783310</u> |
| 0.25mm Pitch Easy-On FPC Connector, 1.00mm Mated Height, Right-Angle, Surface Mount, Bottom Contact Style, with Extended Actuator, 33 Circuits, Halogen-Free, 6000 Pieces per Reel | <u>5020783362</u> |