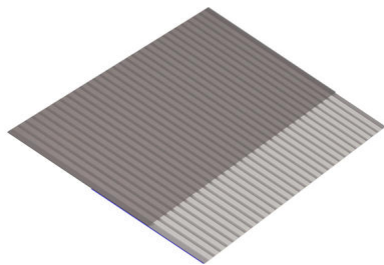




**Part Number :** [982660318](#)  
**Product Description :** 0.50mm Pitch Premo-Flex FFC  
Jumper, Opposite Side Contacts (Type D), 51.00mm  
Cable Length, Tin (Sn) Plating, 30 Circuits  
**Series Number :** 98266  
**Status :** Active  
**Product Category :** Flat-Flexible Cable (FFC)



## Documents & Resources

### Drawings

- [982660318 sd.pdf](#)
- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

### Specifications

- [PS-98266-001-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                              |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                              |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                                        |
| REACH SVHC         | Not Contained per D(2025)4165-DC (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       | 98266                                                                                                                    |
| Description  | 0.50mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 51.00mm Cable Length, Tin (Sn) Plating, 30 Circuits |
| Comments     | Contacts on opposite sides, Type D                                                                                       |
| Product Name | Premo-Flex FFC Jumper                                                                                                    |
| UPC          | 756054772744                                                                                                             |

**Electrical**

|                               |        |
|-------------------------------|--------|
| Current - Maximum per Contact | 0.5A   |
| Voltage - Maximum             | 60V AC |

**Physical**

|                           |                   |
|---------------------------|-------------------|
| Cable Length              | 51.00mm           |
| Circuits (Loaded)         | 30                |
| Contact Layout Type       | D (opposite side) |
| Design Feature            | Extra-Flexible    |
| Material - Plating Mating | Tin               |
| Net Weight                | 0.529/g           |
| Packaging Type            | Bag               |
| Pitch - Mating Interface  | 0.50mm            |

|                               |                 |
|-------------------------------|-----------------|
| 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                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Easy-On FFC/FPC Connector, 0.50mm Pitch, V-Flip Series, Vertical, 4.05mm Height, 30 Circuits, Copper Alloy, Tin-Bismuth Plating                            | <a href="#"><u>5019513000</u></a> |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Top Contact, 2.00mm Height, 30 Circuits, Tin-Bismuth Plating                          | <a href="#"><u>524353072</u></a>  |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 30 Circuits, Tin-Bismuth Plating                       | <a href="#"><u>524373072</u></a>  |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Top Contact, 2.00mm Height, 30 Circuits, Tin-Bismuth Plating                          | <a href="#"><u>541043096</u></a>  |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 30 Circuits, Tin-Bismuth Plating                       | <a href="#"><u>541323097</u></a>  |
| 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Standard Footprint, Tin Bismuth Plating, Short Terminal Type, Black, 30 Circuits | <a href="#"><u>781193010</u></a>  |
| 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical,                                                                                           | <a href="#"><u>781273010</u></a>  |

|                                                                                               |  |
|-----------------------------------------------------------------------------------------------|--|
| Non-ZIF, Reverse Footprint, Tin<br>Bismuth Plating, Long Terminal<br>Type, Black, 30 Circuits |  |
|-----------------------------------------------------------------------------------------------|--|