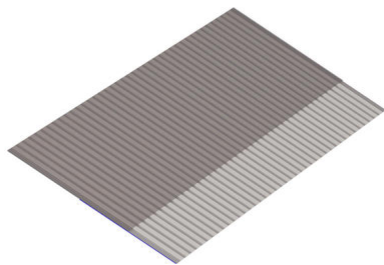




**Part Number :** [982660425](#)  
**Product Description :** 0.50mm Pitch Premo-Flex FFC  
Jumper, Same Side Contacts (Type A), 30.00mm Cable  
Length, Tin (Sn) Plating, 40 Circuits  
**Series Number :** 98266  
**Status :** Active  
**Product Category :** Flat-Flexible Cable (FFC)



## Documents and Resources

### Drawings

- [982660425 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, Same Side Contacts (Type A), 30.00mm Cable Length, Tin (Sn) Plating, 40 Circuits |
| Comments     | Contacts on the same side, Type A                                                                                    |
| Product Name | Premo-Flex FFC Jumper                                                                                                |
| UPC          | 756054749050                                                                                                         |

### Electrical

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

### Physical

|                           |                |
|---------------------------|----------------|
| Cable Length              | 30.00mm        |
| Circuits (Loaded)         | 40             |
| Contact Layout Type       | A (same side)  |
| Design Feature            | Extra-Flexible |
| Material - Plating Mating | Tin            |
| Net Weight                | 0.539/g        |
| Packaging Type            | Bag            |
| Pitch - Mating Interface  | 0.50mm         |

|                               |                           |
|-------------------------------|---------------------------|
| Temperature Range - Operating | -40° to +105°C            |
| Termination Style             | FFC Connector             |
| Wire/Cable Type               | Flat Flexible Cable (FFC) |
| 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, 40 Circuits, Copper Alloy, Tin-Bismuth Plating      | <u>5019514000</u> |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Vertical, 3.90mm Height, 40 Circuits, Tin-Bismuth Plating                    | <u>525594072</u>  |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Top Contact, 2.00mm Height, 40 Circuits, Tin-Bismuth Plating    | <u>541044096</u>  |
| Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 40 Circuits, Tin-Bismuth Plating | <u>541324097</u>  |