

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0150180166](#)  
**Status:** **Active**  
**Overview:** [Premo-Flex Cable Jumpers](#)  
**Description:** 0.50mm Pitch Premo-Flex FFC Jumper with Ears, Opposite Side Contacts (Type D), 76.00mm Cable Length, Gold (Au) Plating, 16 Circuits

**Documents:**

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)  
[Product Specification 150180001-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |  |
|-------------------------|--|
| Product Family          | Cable                                    |
| Series                  | <a href="#">15018</a>                    |
| Comments                | Opposite Side Contacts, Type D           |
| Crimp Quality Equipment | Yes                                      |
| Overview                | <a href="#">Premo-Flex Cable Jumpers</a> |
| Product Name            | Premo-Flex FFC Jumper                    |
| UPC                     | 193264330065                             |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 76.00mm         |
| Circuits (Loaded)             | 16              |
| Material - Plating Mating     | Gold            |
| Packaging Type                | Bag             |
| Pitch - Mating Interface      | 0.50mm          |
| Temperature Range - Operating | -40° to +105°C  |
| Wire Size AWG                 | N/A             |
| Wire/Cable Type               | Flat Flex Cable |

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|                       |                  |
|-----------------------|------------------|
| Product Specification | 150180001-000    |
| Sales Drawing         | SD-15018-001-001 |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[15018 Series](#)

**Mates With**

Easy-On FFC/FPC Connector [5051101692](#)