

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

**Part Number:** [0151680217](#)  
**Status:** **Active**  
**Overview:** FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers  
**Description:** 1.25mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 102.00mm Cable Length, Tin (Sn) Plating, 16 Circuits

**Documents:**

|  |  |
|--|--|
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Datasheet (PDF)</a>                      |
| <a href="#">Product Specification PS-15168-001-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a> |

**General**

|                         |   |
|-------------------------|---|
| Product Family          | Cable   |
| Series                  | 15168   |
| Comments                | Contacts on the same side, Type A   |
| Crimp Quality Equipment | Yes   |
| Overview                | <a href="#">FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers</a> |
| Product Name            | Premo-Flex FFC Jumper   |
| UPC                     | 884982856271  |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 102.00mm        |
| Circuits (Loaded)             | 16              |
| Contact Layout Type           | A (same side)   |
| Material - Plating Mating     | Tin             |
| Net Weight                    | 1.000/g         |
| Packaging Type                | Bag             |
| Pitch - Mating Interface      | 1.25mm          |
| Temperature Range - Operating | -40° to +105°C  |
| Wire Size AWG                 | N/A             |
| Wire/Cable Type               | Flat Flex Cable |

**Electrical**

|                               |        |
|-------------------------------|--------|
| Current - Maximum per Contact | 1.4A   |
| Voltage - Maximum             | 60V AC |

**Material Info**

**Reference - Drawing Numbers**

|                       |                  |
|-----------------------|------------------|
| Product Specification | PS-15168-001-001 |
| Sales Drawing         | SD-15168-001-001 |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**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**

[15168 Series](#)

**Mates With**

<a href="http://www.molex.com/product/ffc">Molex FFC – FPC connector</a>. Be sure to match like plating.

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