

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

**Part Number:** [15166-0115](#)  
**Status:** **Active**  
**Overview:** Premo-Flex™ FFC and Etched Polyimide Jumpers  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 10 Circuits, 0.305m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-15166-001 \(PDF\)](#)  
[Product Specification PS-15166-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |   |
|-------------------------|---|
| Product Family          | Cable   |
| Series                  | <a href="#">15166</a>                               |
| Comments                | Contacts on the same side, Type A                   |
| Crimp Quality Equipment | Yes   |
| Overview                | <u>Premo-Flex™ FFC and Etched Polyimide Jumpers</u> |
| Product Name            | Premo-Flex™ FFC Jumper                              |
| UPC                     | 884982846074  |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.305m          |
| Circuits (Loaded)             | 10              |
| Circuits (maximum)            | 10              |
| Net Weight                    | 1.000/g         |
| Packaging Type                | Bag             |
| Pitch - Termination Interface | 0.50mm          |
| Temperature Range - Operating | -40°C 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**

|                         |              |
|-------------------------|--------------|
| Packaging Specification | PK-15166-001 |
| Product Specification   | PS-15166-001 |
| Sales Drawing           | SD-15166-001 |



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[15166Series](#)