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**Part Number:** [0151660211](#)  
**Status:** **Active**  
**Overview:** Premo-Flex™ Cable Jumpers  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 20 Circuits, 0.102m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating

**Documents:**

|                                                              |                                                                |
|--------------------------------------------------------------|----------------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Packaging Specification PK-15166-001-001 (PDF)</a> |
| <a href="#">Product Specification PS-15166-001-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |

**General**

|                         |                                           |
|-------------------------|-------------------------------------------|
| Product Family          | Cable                                     |
| Series                  | <a href="#">15166</a>                     |
| Comments                | Contacts on the same side, Type A         |
| Crimp Quality Equipment | Yes                                       |
| Overview                | <a href="#">Premo-Flex™ Cable Jumpers</a> |
| Product Name            | Premo-Flex™ FFC Jumper                    |
| UPC                     | 884982847033                              |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.102m          |
| Circuits (Loaded)             | 20              |
| Circuits (maximum)            | 20              |
| 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-15166-001-001 |
| Product Specification   | PS-15166-001-001 |
| Sales Drawing           | SD-15166-001     |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**China RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[15166](#) Series

**Use With**

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

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