

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0151660382](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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**Part Number:** [0151660382](#)  
**Status:** **Active**  
**Overview:** Premo-Flex™ Cable Jumpers  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Opposite Side Contacts (Type D), 36 Circuits, 0.03m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating



**Documents:**

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

**General**

|                         |                                    |
|-------------------------|------------------------------------|
| Product Family          | Cable                              |
| Series                  | 15166                              |
| Comments                | Contacts on opposite sides, Type D |
| Crimp Quality Equipment | Yes                                |
| Overview                | Premo-Flex™ Cable Jumpers          |
| Product Name            | Premo-Flex™ FFC Jumper             |
| UPC                     | 884982848801                       |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.031m          |
| Circuits (Loaded)             | 36              |
| Circuits (maximum)            | 36              |
| 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 |
| Sales Drawing           | SD-15166-001 |

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Reviewed

**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

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[15166 Series](#)

**Use With**

[http://www.molex.com/product/ffcfcpc\\_th.html](http://www.molex.com/product/ffcfcpc_th.html)>Molex FFC – FPC connector</a>. Be sure to match like plating

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