

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [0151660232](#)  
**Status:** **Active**  
**Overview:** [Premo-Flex Cable Jumpers](#)  
**Description:** 0.50mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 22 Circuits, 0.076m Cable Length, Tin (Sn) Plating

**Documents:**

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

**General**

|                             |                                          |
|-----------------------------|------------------------------------------|
| Product Family              | Cable                                    |
| Series                      | <a href="#">15166</a>                    |
| Comments                    | Contacts on opposite sides, Type D       |
| Crimp Quality Equipment     | Yes                                      |
| Overview                    | <a href="#">Premo-Flex Cable Jumpers</a> |
| Product Literature Order No | 987650-6631                              |
| Product Name                | Premo-Flex FFC Jumper                    |
| UPC                         | 884982832206                             |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.076m          |
| Circuits (Loaded)             | 22              |
| Circuits (maximum)            | 22              |
| 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 Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**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      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**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.

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

15166-0232