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**Part Number:** [0151661174](#)  
**Status:** **Active**  
**Overview:** [Premo-Flex Cable Jumpers](#)  
**Description:** 0.50mm Pitch Premo-Flex FFC Jumper, Opposite Side Contacts (Type D), 45 Circuits, 0.178m 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, 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                         | 884982924628                                                           |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.178m          |
| Circuits (Loaded)             | 45              |
| Circuits (maximum)            | 45              |
| Net Weight                    | 1.000/g         |
| Packaging Type                | Bag             |
| Pitch - Mating Interface      | 0.50mm          |
| Temperature Range - Operating | -40° 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**

For more information, please visit [Contact US](#)

**China RoHS**

|                 |              |
|-----------------|--------------|
| China ROHS      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**

[15166 Series](#)

**Mates With**

Easy-On FFC/FPC Connector: <br>  
[541044533](#) , [541324533](#) , [5019514500](#)

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