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**Part Number:** [0151660227](#)  
**Status:** **Active**  
**Overview:** [FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers](#)  
**Description:** 0.50mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 30.00mm Cable Length, Tin (Sn) Plating, 22 Circuits

**Documents:**

|                                                              |                                                      |
|--------------------------------------------------------------|------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Datasheet (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="#">FFC Cable Jumpers, Premo-Flex Flat-Flexible Cable Jumpers</a> |
| Product Name            | Premo-Flex FFC Jumper                                                     |
| Taxonomy                | Flexible Printed Circuit (FPC)                                            |
| UPC                     | 884982832152                                                              |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 30.00mm         |
| Circuits (Loaded)             | 22              |
| Contact Layout Type           | A (same side)   |
| Material - Plating Mating     | Tin             |
| 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**

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



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[15166 Series](#)

**Mates With**

Easy-On FFC/FPC Connector: . [524352233](#)  
, [524372233](#) , [5019512200](#) , [525592234](#)

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