

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0151660545](#)  
**Status:** **Active**  
**Overview:** [Premo-Flex Cable Jumpers](#)  
**Description:** 0.50mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 152.00mm Cable Length, Tin (Sn) Plating, 50 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>
<a href="#">Packaging Specification PK-15166-001-001 (PDF)</a>	



*Series image - Reference only*

**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	884982850439

**Physical**

Cable Length	152.00mm
Circuits (Loaded)	50
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**

Packaging Specification	PK-15166-001-001
Product Specification	PS-15166-001-001
Sales Drawing	SD-15166-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[15166 Series](#)

**Mates With**

Easy-On FFC/FPC Connector: <br>  
[541045033](#) , [541325033](#) , [5019515000](#)

# Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[15166-0545](#)