

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

**Part Number:** **0151660492**  
**Status:** **Active**  
**Overview:** Premo-Flex™ Cable Jumpers  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Opposite Side Contacts (Type D), 46 Circuits, 0.03m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-15166-001-001 (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	15166
Comments	Contacts on opposite sides, Type D
Crimp Quality Equipment	Yes
Overview	Premo-Flex™ Cable Jumpers
Product Name	Premo-Flex™ FFC Jumper
UPC	884982849907

**Physical**

Cable Length	0.031m
Circuits (Loaded)	46
Circuits (maximum)	46
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.

# Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[15166-0492](#)