

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

**Part Number:** [0151660381](#)  
**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), 31.00mm Cable Length, Tin (Sn) Plating, 36 Circuits

**Documents:**

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)  
[Product Specification PS-15166-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable
Series	15166
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
UPC	884982848795

**Physical**

Cable Length	31.00mm
Circuits (Loaded)	36
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**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**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: . [541043633](#)  
, [541323633](#) , [525593633](#)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [FFC / FPC Jumper Cables](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[8-1474659-7](#) [FSK-21.5A-20](#) [FSK-23A](#) [FSK-72.5KD-17](#) [FSN-14.5A-6](#) [FSN-26A](#) [FST-2.75A](#) [9-1474653-6](#) [1474494-5](#) [1474659-1](#) [1474448-1](#)  
[1557385-1](#) [2-1437211-4](#) [22034.1](#) [2-6447164-4](#) [1-6437133-3](#) [1-6437151-8](#) [1-6437159-8](#) [FSK-11A](#) [FSN-21.5A-32](#) [FSN-24A](#) [FSN-28A](#) [FSP-](#)  
[23A-11](#) [2-1437181-9](#) [4-1437186-9](#) [4-1474659-8](#) [3-1437144-3](#) [3-1474654-4](#) [4-1437180-7](#) [5-1437166-5](#) [5-1474653-2](#) [5-1474654-9](#) [1-](#)  
[1474671-7](#) [1-1474612-2](#) [6-6437158-0](#) [5-1474653-4](#) [D130361-5](#) [6-1437180-7](#) [2-1474640-4](#) [1474544-1](#) [7-6474640-3](#) [8-1474566-1](#) [8-](#)  
[1474644-8](#) [1-1437164-8](#) [8-1474653-5](#) [9-1474653-5](#) [151680990](#) [08-015-173](#) [5-1437209-2](#) [1437190-1](#)