

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

**Part Number:** [15166-0077](#)  
**Status:** **Active**  
**Overview:** Premo-Flex™ FFC and Etched Polyimide Jumpers  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 8 Circuits, 0.076m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating

**Documents:**

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

**General**

Product Family Cable  
 Series [15166](#)  
 Comments Contacts on the same side, Type A  
 Crimp Quality Equipment Yes  
 Overview [Premo-Flex™ FFC and Etched Polyimide Jumpers](#)  
 Product Name Premo-Flex™ FFC Jumper  
 UPC 884982845695

**Physical**

Cable Length 0.076m  
 Circuits (Loaded) 8  
 Circuits (maximum) 8  
 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  
 Product Specification PS-15166-001  
 Sales Drawing SD-15166-001



image - Reference only

Series

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Not Reviewed**  
**Low-Halogen Status Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

15166Series

**Use With**

[www.molex.com/product/ffcfpc\\_th.html](http://www.molex.com/product/ffcfpc_th.html)