

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

**Part Number:** [21039-0453](#)  
**Status:** **Active**  
**Overview:** Premo-Flex™ FFC and Etched Polyimide Jumpers  
**Description:** 1.00mm Pitch Premo-Flex™ FFC Jumper, Same Side Contacts (Type A), 28 Circuits, 0.152m Cable Length, 0.27mm Cable Thickness, Tin(Sn) Plating  
**Replacement Part Number:** 15267-0453

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-21039-001 \(PDF\)](#)



**General**

Product Family	Cable
Series	<a href="#">21039</a>
Comments	Contacts on the same side, Type A
Crimp Quality Equipment	Yes
Overview	<u>Premo-Flex™ FFC and Etched Polyimide Jumpers</u>
Product Name	Premo-Flex™ FFC Jumper
Replacement Part Number	<a href="#">15267-0453</a>
UPC	800754792660

**Physical**

Cable Length	0.152m
Circuits (Loaded)	28
Net Weight	4.123/g
Packaging Type	Bag
Pitch - Termination Interface	1.00mm
Temperature Range - Operating	-40°C to +80°C
Wire Size AWG	N/A
Wire/Cable Type	Flat Flex Cable

**Electrical**

Current - Maximum per Contact	1.3A
Voltage - Maximum	30V

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	30
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	250

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-21039-001
Sales Drawing	SD-21039-001

**EU RoHS**

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

**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**

[21039Series](#)

**Use With**

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

## 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 :

[6-1437161-1](#) [MDM96521-744](#) [8-1474659-7](#) [FSK-21.5A-20](#) [FSK-72.5KD-17](#) [FSN-21A-18](#) [FSN-21A-2](#) [FSN-23A-3](#) [FSN-24A-2](#) [FSP-23A-14](#)  
[FSP-25A-8-TB](#) [FST-24A-5](#) [9-1474653-6](#) [1474494-5](#) [1474659-1](#) [1474448-1](#) [1474494-2](#) [1557385-1](#) [2-1437168-4](#) [22034.1](#) [237-0736-003](#) [2-](#)  
[6447164-4](#) [1-6437133-3](#) [1-6437159-8](#) [1832785-1](#) [FSN-23A-5](#) [FSN-26A-3](#) [FSN-28A](#) [FSN-61.1AB-30](#) [FSP-23A-11](#) [2-1437181-9](#) [2-](#)  
[1437186-7](#) [238-9503-000](#) [2-6474621-5](#) [3-1437186-4](#) [3-1474654-1](#) [4-1437180-6](#) [4-1474659-8](#) [3-1437144-3](#) [3-1474654-4](#) [357-9509-000](#) [5-](#)  
[1474653-2](#) [5-1474654-9](#) [1-1437173-3](#) [1-1474671-7](#) [1-1474612-2](#) [6474462-1](#) [6-6437158-0](#) [5-1474653-4](#) [D130361-5](#)