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**Part Number:** [21039-0445](#)  
**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, 0.051m Cable Length, 0.27mm Cable Thickness, Tin(Sn) Plating  
**Replacement Part Number:** 15267-0445

**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="#">15267-0445</a>
UPC	800754792530

**Physical**

Cable Length	0.051m
Circuits (Loaded)	28
Net Weight	1.431/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.

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[21039Series](#)

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