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**Part Number:** [21020-0318](#)  
**Status:** **Active**  
**Overview:** Premo-Flex™ FFC and Etched Polyimide Jumpers  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Opposite Side Contacts (Type D), 30 Circuits, 0.051m Cable Length, 0.27mm Cable Thickness, Tin(Sn) Plating

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-21020-001 \(PDF\)](#)

**General**

Product Family	Cable
Series	<a href="#">21020</a>
Comments	Contacts on opposite sides, Type D
Crimp Quality Equipment	Yes
Overview	<a href="#">Premo-Flex™ FFC and Etched Polyimide Jumpers</a>
Product Name	Premo-Flex™ FFC Jumper

**Physical**

Cable Length	0.051m
Circuits (Loaded)	30
Packaging Type	Bag
Pitch - Termination Interface	0.50mm
Temperature Range - Operating	-40°C to +80°C
Wire Size AWG	N/A
Wire/Cable Type	Flat Flex Cable

**Electrical**

Current - Maximum per Contact	0.5A
Voltage - Maximum	30V

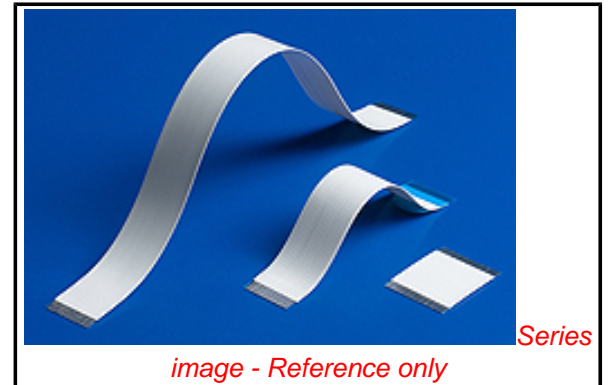
**Solder Process Data**

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-21020-001
Sales Drawing	SD-21020-001



*image - Reference only*

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**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**

[21020Series](#)

**Use With**

Any 0.50mm Pitch Molex FFC/FPC connector