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**Part Number:** [21020-0075](#)  
**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, 0.051m Cable Length, 0.27mm Cable Thickness, Tin(Sn) Plating  
**Replacement Part Number:** 15266-0075

**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 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="#">15266-0075</a>                          |
| UPC                     | 800755971842  |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.051m          |
| Circuits (Loaded)             | 8               |
| Net Weight                    | 0.187/g         |
| 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 |

**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**

[21020Series](#)

**Use With**

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

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