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**Part Number:** [15020-1144](#)  
**Status:** **Active**  
**Overview:** [Premo-Flex™ FFC and Etched Polyimide Jumpers](#)  
**Description:** 0.50mm Pitch Premo-Flex™ FFC Jumper, Opposite Side Contacts (Type D), 43 Circuits, 0.076m Cable Length, 0.27mm Cable Thickness, Gold (Au) Plating

**Documents:**  
[Drawing \(PDF\)](#) [Packaging Specification PK-15020-001 \(PDF\)](#)  
[Product Specification PS-15020-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Product Family          | Cable                                                        |
| Series                  | <a href="#">15020</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                                       |
| UPC                     | 884982184190                                                 |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Length                  | 0.076m          |
| Circuits (Loaded)             | 43              |
| Circuits (maximum)            | 43              |
| 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-15020-001 |
| Product Specification   | PS-15020-001 |
| Sales Drawing           | SD-15020-001 |



**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**  
[15020Series](#)

**Use With**  
<a href="http://www.molex.com/link/ffc-fpc.html">Molex FFC – FPC connector</a>.  
Be sure to match like plating

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