

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

**Part Number:** [0015475174](#)  
**Status:** **Active**  
**Overview:** [SL Modular Connectors](#)  
**Description:** SL FFC/FPC Connector - Single Row Male Version D, 17 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-70430-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family FFC/FPC Connectors  
 Series [70431](#)  
 Comments Male  
 Overview [SL Modular Connectors](#)  
 Product Name SL  
 UPC 800754622592

**Physical**

Actuator Type N/A  
 Circuits (Loaded) 17  
 Contact Position N/A  
 Durability (mating cycles max) 50  
 Flammability 94V-0  
 Number of Rows 1  
 Orientation Vertical  
 PCB Locator No  
 PCB Mounting N/A  
 PCB Retention None  
 Packaging Type Tube  
 Pitch - Mating Interface 2.54mm  
 Pitch - Termination Interface 2.54mm  
 Polarized to PCB No  
 Stackable Yes  
 Surface Mount Compatible (SMC) N/A  
 Temperature Range - Operating -40° to +105°C  
 Wire/Cable Type FFC/FPC

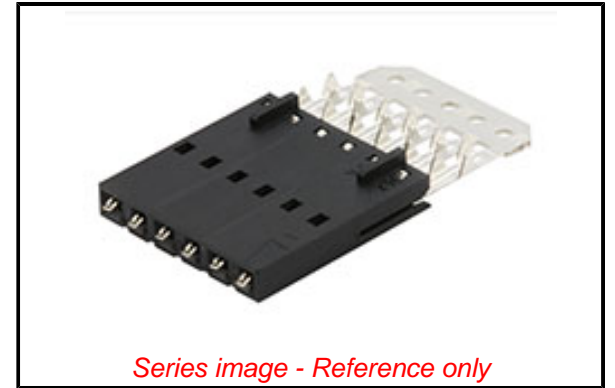
**Electrical**

Current - Maximum per Contact 2.0A  
 Voltage - Maximum 250V

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-70430-001  
 Sales Drawing SDA-70431-\*\*\*\*



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[70431](#) Series

**Application Tooling | [FAQ](#)**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

**Description**

**Product #**

FFC 2 thru 20 Circuit [0638018550](#)

Termination Kit for use in the Molex TM-3000 or TM-4000 press installed into the TM-42 Replacement Crimp Module

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