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**Part Number:** [15-38-8258](#)  
**Status:** **Active**  
**Overview:** [SL™ Modular Connectors](#)  
**Description:** [SL™ Single Row, Female, Version A Receptacle, 25 Circuits](#)

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

**Agency Certification**

CSA LR19880  
UL E29179

**General**

Product Family FFC/FPC Connectors  
Series [70430](#)  
Overview [SL™ Modular Connectors](#)  
Product Name SL™  
UPC 800753774407

**Physical**

Circuits (Loaded) 25  
Color - Resin Black  
Contact Position N/A  
Durability (mating cycles max) 25  
Entry Angle Vertical  
Flammability 94V-0  
Material - Metal Phosphor Bronze  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Material - Resin Polyester Alloy  
Net Weight 3.560/g  
Number of Rows 1  
Orientation Vertical  
PC Tail Length 3.30mm  
PCB Retention None  
PCB Thickness - Recommended 1.60mm, 2.40mm  
Packaging Type Tube  
Pitch - Mating Interface 2.54mm  
Pitch - Termination Interface 2.54mm  
Plating min - Mating 3.810µm  
Plating min - Termination 1.905µm  
Polarized to PCB No  
Stackable Yes  
Temperature Range - Operating -40°C to +105°C  
Termination Interface: Style IDT or Pierce  
Wire/Cable Type FFC/FPC

**Electrical**

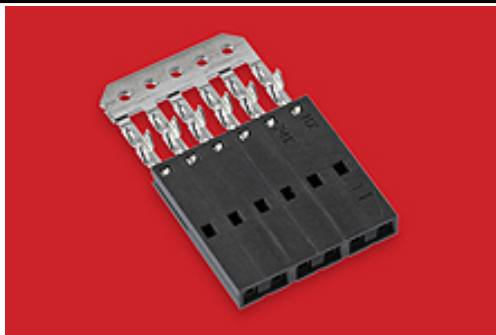
Current - Maximum per Contact 1A, 2A  
Voltage - Maximum 250V

**Material Info**

Old Part Number 70430-0024

**Reference - Drawing Numbers**

Product Specification PS-70430



*image - Reference only* **Series**

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**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**  
[70430Series](#)

**Mates With**  
SL™ Header [70541](#) , [70543](#) , [70545](#) , [70551](#) , [70553](#) , [70555](#) , [74099](#) , [70634](#) , [70107](#) , [70018](#)

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