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**Part Number:** [15-38-8227](#)  
**Status:** **Active**  
**Overview:** C-Grid® Products  
**Description:** 2.54mm SL™ Single Row, Female, Version C Receptacle, 22 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 C-Grid® Products  
 Product Name SL™  
 UPC 800754591379

**Physical**

Circuits (Loaded) 22  
 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  
 Number of Rows 1  
 Orientation Vertical  
 PCB Retention None  
 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 70430-0056

**Reference - Drawing Numbers**

Product Specification PS-70430  
 Sales Drawing SDA-70430-0036-0059



**EU RoHS**

**ELV and RoHS  
 Compliant**  
**REACH SVHC  
 Not Reviewed**  
**Low-Halogen Status  
 Not Reviewed**

**China RoHS**



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 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**

70544, 70546 Straight and 70554, 70556  
 Right Angle Polarized Headers

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