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Part Number: [15-38-8067](#)
Status: **Active**
Overview: C-Grid® Products
Description: 2.54mm SL™ Single Row, Female, Version C Receptacle, 6 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 800753921238

Physical

Circuits (Loaded) 6
 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

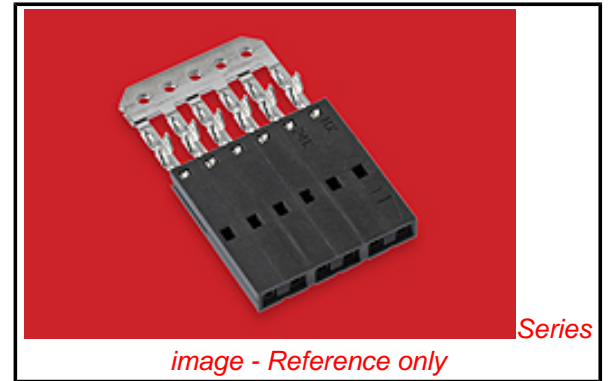
Current - Maximum per Contact 1A, 2A
 Voltage - Maximum 250V

Material Info

Old Part Number 70430-0040

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



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

Email 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

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

Tool Kit for Standard [0622007400](#)
 Manual Press FFC

Standard Manual 0622007800
Press for FFC
TM-42™ Termination 0622018700
Kit
Manual Ribbon 0638170100
Cable Cutter Hand
Tool

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