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Part Number:

0015388089

Status:

Active

Overview:

C-Grid® / SL™ Products

Description:

2.54mm (.100") C-Grid SL™ Single Row, Female, Version D Receptacle, 8 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-70430 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Comments

Overview

Product Name

FFC/FPC Connectors

70430

Stackable Back-to-Back

C-Grid® / SL™ Products

SL™

Physical

Circuits (Loaded)

Color - Resin

Contact Position

Durability (mating cycles max)

Entry Angle

Flammability

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Orientation

PCB Retention

Packaging Type

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Polarized to PCB

Stackable

Temperature Range - Operating

Termination Interface: Style

Wire/Cable Type

8

Black

N/A

25

Vertical

94V-0

Phosphor Bronze

Tin

Tin

Polyester Alloy

1

Vertical

None

Tube

0.100 In

2.54 mm

150

3.75

75

1.875

No

Yes

-40°C to +105°C

IDT or Pierce

FFC/FPC

Electrical

CSA

Current - Maximum

Current - Maximum

UL

Voltage - Maximum

LR19880

1A

2A

E29179

250V

Material Info

Old Part Number

70430-0077

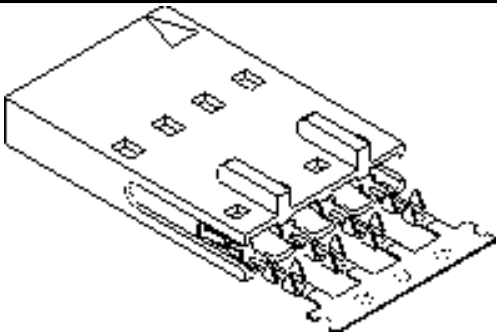
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-70430

SDA-70430-0071-0094



Series image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

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

Search Parts in this Series

70430 Series

Mates With

70004 Interim Clip, 70013 Interim Clip

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 #
TM-42™ FFC and SL™ Termination Kit	0622018700
TM-42™ FFC and SL™ Press and Termination Kit for 110v applications	0622020800
Standard Manual Press for FFC	0622007800
Manual Ribbon Cable Cutter Hand Tool	0638170100
Tool Kit for Standard Manual Press FFC	0622007400

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