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Part Number:

0015388030

Status:

Active

Overview:

SL™ Modular Connectors

Description:

SL™ Single Row, Female, Version G Receptacle, 3 Circuits

Documents:

- 3D Model

Packaging Specification PK-70873-0001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-70430-001 (PDF)

Agency Certification

CSA

LR19880

UL

E29179

General

Product Family

FFC/FPC Connectors

Series

70430

Overview

SL™ Modular Connectors

Product Name

SL™

UPC

800753604360

Physical

Circuits (Loaded)

3

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

0.530/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

N/A

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

1.0A, 2.0A

Voltage - Maximum

250V

Material Info

Engineering Number

70430-0142

Reference - Drawing Numbers

Packaging Specification

PK-70873-0001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product
environmental compliance?

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[70430 Series](#)

Mates With

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

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