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Part Number:

15-47-4243

Status:

Active

Overview:

SL™ Modular Connectors

Description:

SL™ Single Row, Female, Version G Receptacle, 24 Circuits



image - Reference only

Series

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

800755017304

Physical

Circuits (Loaded)

24

Color - Resin

Black

Contact Position

N/A

Durability (mating cycles max)

50

Entry Angle

Vertical

Flammability

94V-0

Material - Metal

Phosphor Bronze

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

Polyester Alloy

Net Weight

3.477/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

0.381µm

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

1A, 2A

Voltage - Maximum

250V

Material Info

Old Part Number

70430-0338

Reference - Drawing Numbers

Product Specification

PS-70430

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
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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