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Part Number:

89401-0310

Status:

Active

Description:

2.00mm Pitch Wire-to-Board Header, Right Angle, 3 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-87369-0002 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Product Name

UPC

PCB Headers

89401

Signal, Wire-to-Board

N/A

800754319706

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Shrouded

Stackable

Temperature Range - Operating

Termination Interface: Style

No

3

3

Natural

30

No

94V-0

No

No

None

Yes

Tin

Tin

Nylon

0.204/g

1

Right Angle

3.00mm

No

Yes

1.20mm

Bag

2.00mm

1.270µm

1.270µm

No

Partial

No

-25°C to +85°C

Through Hole

Electrical

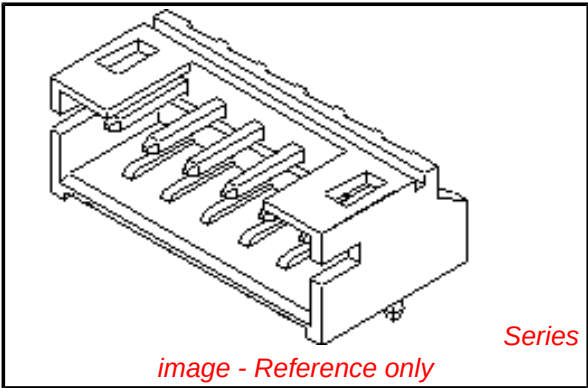
Current - Maximum per Contact

Voltage - Maximum

4A

250V

Material Info



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

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

89401Series

Mates With

87369 Crimp Housing

Reference - Drawing Numbers

Product Specification
Sales Drawing

PS-87369-0002, RPS-87369-001
SD-89401-**1*

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