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Part Number:

0348300801

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 2x4 Dual Row Right Angle Header, 8 Circuits, Polarization A, Black, Solder Tail

Documents:

3D Model

Application Specification AS-34829-001-001 (PDF)

Drawing (PDF)

Packaging Specification PK-34830-001 (PDF)

Product Specification PS-34829-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

PCB Headers

Series

34830

Application

Wire-to-Board

Overview

MX150 Sealed and Unsealed Connector System

Product Name

MX150

UPC

884982700277

Physical

Breakaway

No

Circuits (Loaded)

8

Circuits (maximum)

8

Color - Resin

Black

Durability (mating cycles max)

10

First Mate / Last Break

No

Glow-Wire Capable

No

Guide to Mating Part

No

Keying to Mating Part

None

Material - Metal

Copper Alloy

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

PBT

Net Weight

12.622/g

Number of Rows

2

Orientation

Right Angle

PCB Thickness - Recommended

1.60mm

Packaging Type

Tray

Pitch - Mating Interface

3.50mm

Temperature Range - Operating

-40°C to +125°C

Termination Interface: Style

Through Hole - Compliant Pin

Electrical

Current - Maximum per Contact

Contact Molex

Voltage - Maximum

250V

Solder Process Data

Duration at Max. Process Temperature (seconds)

010

Lead-freeProcess Capability

WAVE

Max. Cycles at Max. Process Temperature

001

Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Application Specification

AS-34829-001-001

Packaging Specification

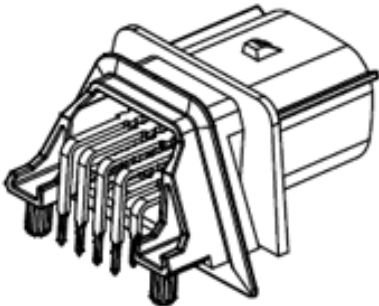
PK-34830-001

Product Specification

PS-34829-001-001

Sales Drawing

SD-34829-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status
Not Relevant

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

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

34830 Series

Use With

33472-0801 MX150 Sealed Female Connector

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