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Part Number: 0533250960
Status: Active
Description: 2.00mm Pitch Mi II System Wire-to-Board Header, Single Row, Right-Angle, 9 Circuits

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-51090-016-001 (PDF)
- Product Specification PS-52484-021-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Product Name

UPC

PCB Headers

53325

Signal, Wire-to-Board

Mi II

756054617250

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

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

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

9

9

Natural

30

No

94V-0

No

No

None

Yes

Brass

Tin

Tin

Polyester

748.600/mg

1

Right Angle

3.50mm

No

Yes

1.60mm

Tray

2.00mm

1.016µm

1.016µm

No

Fully

No

No

-40° to +105°C

Through Hole

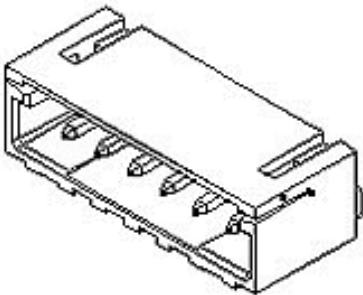
Electrical

Current - Maximum per Contact

Voltage - Maximum

2.0A

125V



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

ELV

Prop65

RoHS Phthalates

Green Image

Not Relevant

Compliant

Not Contained

Search Parts in this Series

53325 Series

Mates With

52484 Wire-to-Board IDT Receptacle, 51090
Crimp Terminal

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-51090-016-001, PS-52484-021-001

SD-53325-002

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