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Part Number:

104122-0617

Status:

Active

Description:

IllumiMate™ 1.25mm Pitch Wire-to-Board Header, Surface Mount, Single Row, Vertical, 6 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-104122-001 (PDF)

Packaging Specification PK-104122-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Product Name

UPC

PCB Headers

104122

Signal, Wire-to-Board

IllumiMate™

884982575523

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Compliant

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to Mating Part

Temperature Range - Operating

Termination Interface: Style

No

6

6

Natural

30

No

94V-0

No

N/A

Yes

Copper Alloy

Copper

Tin

High Temperature Thermoplastic

0.267/g

1

Vertical

No

None

Embossed Tape on Reel

1.25mm

Yes

-25°C to +130°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

1A

200V

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-free Process Capability

Max. Cycles at Max. Process Temperature

Process Temperature max. C

10

Reflow Capable (SMT only)

3

260

Material Info

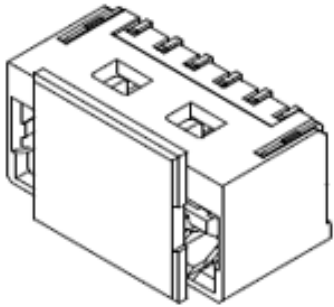


image - Reference only

Series

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

104122Series

Mates With

104121-0600

Reference - Drawing Numbers

Packaging Specification	PK-104122-001
Product Specification	PS-104122-001
Sales Drawing	SD-104122-001, SD-104122-002

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