

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1040850400

Status:

Active

Description:

IllumiMate™ 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 4 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-104086-001 (PDF)

Product Specification PS-104086-004 (PDF)

Packaging Specification PK-104085-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Product Name

UPC

Crimp Housings

104085

Signal, Wire-to-Board

IllumiMate™

884982468474

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Temperature Range - Operating

4

Natural

94V-0

Receptacle

No

None

Yes

High Temperature Thermoplastic

0.057/g

1

Embossed Tape on Reel

No

1.25mm

Yes

-25°C to +130°C

Electrical

Current - Maximum per Contact

1.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

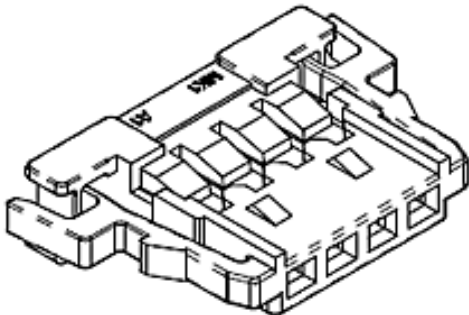
Product Specification

Sales Drawing

PK-104085-001

PS-104086-001, PS-104086-004

SD-104085-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

Halogen-Free

Status

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

Green Image

ELV

Not Relevant

Search Parts in this Series

104085 Series

Mates With

104086-0410

Use With

104505-8003

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