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Part Number:

1041051000

Status:

Active

Description:

IllumiMate™ 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 10 Circuits

Documents:

- 3D Model

Packaging Specification PK-104105-001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-104099-001 (PDF)

Agency Certification

UL

E29179

General

Product Family

Crimp Housings

Series

104105

Application

Signal, Wire-to-Board

Product Name

IllumiMate™

UPC

884982400320

Physical

Circuits (maximum)

10

Color - Resin

Natural

Flammability

94V-0

Gender

Receptacle

Glow-Wire Compliant

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

High Temperature Thermoplastic

Net Weight

0.271/g

Number of Rows

1

Packaging Type

Embossed Tape on Reel

Panel Mount

No

Pitch - Mating Interface

1.25mm

Polarized to Mating Part

Yes

Temperature Range - Operating

-25°C to +130°C

Electrical

Current - Maximum per Contact

1.5A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

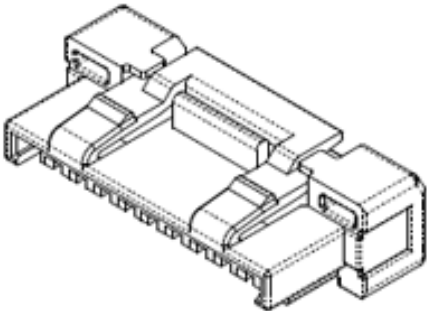
PK-104105-001

Product Specification

PS-104099-001

Sales Drawing

SD-104105-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(17.
December 2014): No

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

ELV

Green Image

Not Relevant

Search Parts in this Series

[104105](#) Series

Mates With

[104099-1017](#)

Use With

[502381-0000](#) , [104521-6001](#)

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