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Part Number:

1040770600

Status:

Active

Description:

IllumiMate™ 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 6 Circuits

Documents:

- 3D Model

Product Specification PS-104086-004 (PDF)
- Drawing (PDF)

Packaging Specification PK-104077-001 (PDF)
- Product Specification PS-104078-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Crimp Housings

Series

104077

Application

Signal, Wire-to-Board

Product Name

IllumiMate™

UPC

884982468498

Physical

Circuits (maximum)

6

Color - Resin

Natural

Gender

Receptacle

Glow-Wire Compliant

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

High Temperature Thermoplastic

Net Weight

0.075/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

1.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

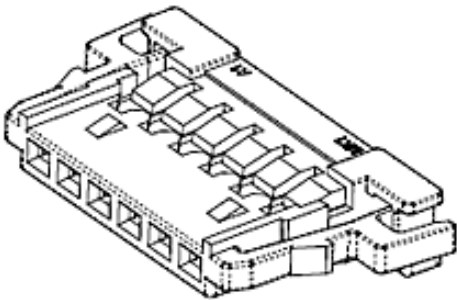
PK-104077-001

Product Specification

PS-104078-001, PS-104086-004

Sales Drawing

SD-104077-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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
ELV

Green Image
Not Relevant

Search Parts in this Series

104077 Series

Mates With

104078-0610

Use With

104505-8003

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