

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1040510290

Status:

Active

Description:

IllumiMate™ 1.60mm Pitch Wire-to-Board Crimp Housing, Single Row, 2 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-104050-001 (PDF)

Packaging Specification PK-104051-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Product Name

Crimp Housings

104051

Signal, Wire-to-Board

IllumiMate™

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Keying to Mating Part

Lock to Mating Part

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Temperature Range - Operating

2

Natural

94V-0

Receptacle

No

Yes

Yes

1

Bag

No

1.60mm

Yes

-25°C to +130°C

Electrical

Current - Maximum per Contact

1A

Material Info

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-104051-001

PS-104050-001

SD-104051-001

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen



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

104051Series

Mates With

104050 PCB Header

Use With

501334 Crimp Terminal

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION