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Part Number: [1041280400](#)
Status: **Active**
Overview: [Wire-to-Board Connectors](#)
Description: IllumiMate 1.00mm Pitch Wire-to-Board Crimp Housing, Single Row, Friction Lock, 4 Circuits, Natural

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-104127-001-001 \(PDF\)](#)
[Packaging Specification PK-104128-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Housings
Series [104128](#)
Application Wire-to-Board
Overview [Wire-to-Board Connectors](#)
Product Name IllumiMate
UPC 884982701618

Physical

Circuits (maximum) 4
Color - Resin Natural
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Liquid Crystal Polymer
Net Weight 0.043/g
Number of Rows 1
Packaging Type Bag
Panel Mount N/A
Pitch - Mating Interface 1.00mm
Temperature Range - Operating -25° to +130°C

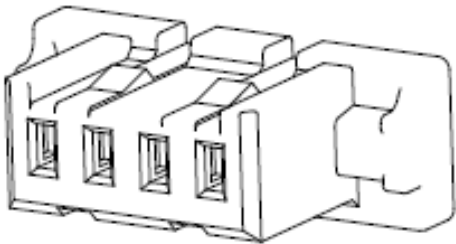
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-104128-001-001
Product Specification PS-104127-001-001
Sales Drawing SD-104128-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[104128](#) Series

Mates With

IllumiMate Header [1041270410](#)

Use With

IllumiMate Terminal [1045398002](#)

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