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Part Number: [1041920600](#)
Status: **Active**
Overview: [Wire-to-Board Connectors](#)
Description: IllumiMate 1.00mm Pitch Wire-to-Board Crimp Housing, Single Row, Positive Lock, 6 Circuits

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-104192-001-001 \(PDF\)](#)
[Product Specification PS-104193-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Housings
Series	104192
Application	Wire-to-Board
Overview	Wire-to-Board Connectors
Product Name	IllumiMate
UPC	887191377278

Physical

Circuits (maximum)	6
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Liquid Crystal Polymer
Net Weight	0.082/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm
Temperature Range - Operating	-25°C to +130°C

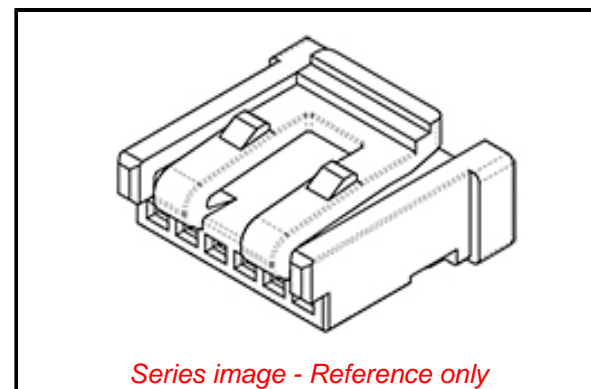
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-104192-001-001
Product Specification	PS-104193-001-001
Sales Drawing	SD-104192-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[104192 Series](#)

Mates With

IllumiMate Header [104193-0610](#)

Use With

IllumiMate Terminal [104596-8003](#)

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