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

**General**

Product Family	Crimp Housings
Series	<a href="#">104128</a>
Application	Wire-to-Board
Overview	<u>Wire-to-Board Connectors</u>
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

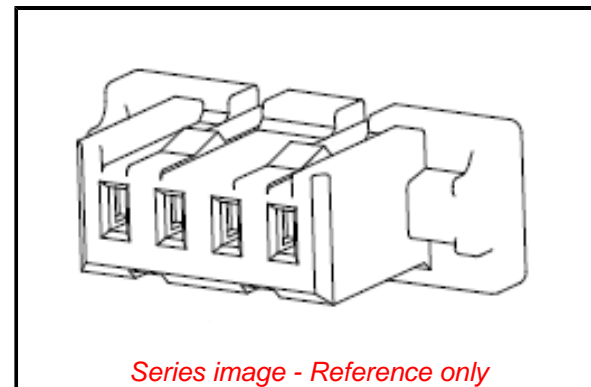
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

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



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[104128 Series](#)

**Mates With**

IllumiMate Header [1041270410](#)

**Use With**

IllumiMate Terminal [1045398002](#)

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