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Part Number: [104131-0500](#)
Status: **Active**
Description: IllumiMate™ 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 5 Circuits

Documents:

3D Model	Packaging Specification PK-104130-001 (PDF)
Drawing (PDF)	Packaging Specification PK-104131-001 (PDF)
Product Specification PS-104130-002 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	104131
Application	Signal, Wire-to-Board
Product Name	IllumiMate™
UPC	884982710955

Physical

Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
Net Weight	0.077/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

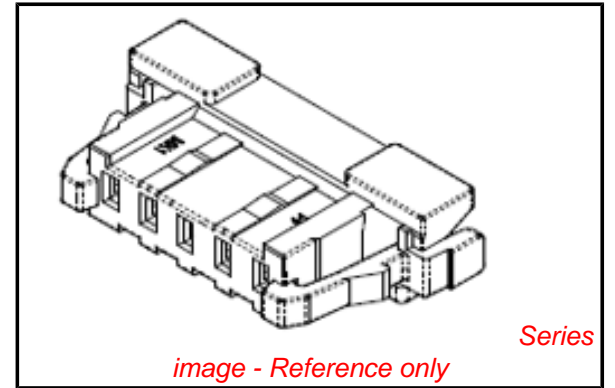
Electrical

Current - Maximum per Contact 1A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-104130-001, PK-104131-001
Product Specification	PS-104130-002
Sales Drawing	SD-104131-003



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



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

104131Series

Mates With

104130-0510

Use With

104539-8102