

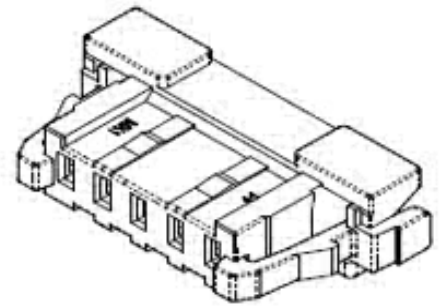
Part Number : [1041310500](#)

Product Description : IllumiMate 1.25mm Pitch
Wire-to-Board Crimp Housing, Single Row, 5 Circuits,
Natural

Series Number : 104131

Status : Obsolete

Product Category : Connector Housings



Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- [IPC 1752A Class C](#)
- [IPC 1752A Class D](#)
- [Molex Product Compliance Declaration](#)
- IEC-62474
- [chemSHERPA \(xml\)](#)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	104131
Description	IllumiMate 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 5 Circuits, Natural
Application	Wire-to-Board
Component Type	Receptacle
Product Name	IllumiMate
UPC	884982710955

Agency

UL	E29179
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Physical

Circuits (maximum)	5
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
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° to +130°C

Solder Process Data

Lead-Free Process Capability	N/A
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