



Part Number : 1040850400

Series Number : 104085

Product Category : Connector Housings

Product Description : IllumiMate 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 4 Circuits, Natural

Status : Planned for Obsolescence

Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Planned for Obsolescence
Category	Connector Housings

Series	104085
Description	IllumiMate 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 4 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	IllumiMate
UPC	884982468474

Agency

UL	E29179
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Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
Net Weight	0.057/g
Number of Rows	1
Packaging Type	Bag
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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