

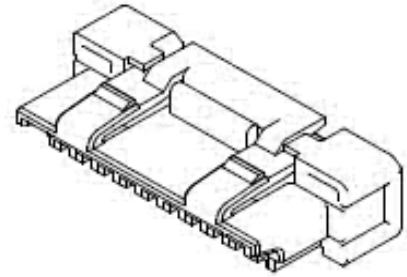
Part Number : [1040921000](#)

Product Description : IllumiMate 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 10 Circuits, Natural

Series Number : 104092

Status : Not Recommended For New Design

Product Category : Connector Housings



Documents and Resources


Specifications

[PK-104092-001-001.pdf](#)

[PS-104091-001-001.pdf](#)

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)6375-DC (05 Nov 2025)
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	Not Recommended For New Design
Category	Connector Housings
Series	104092
Description	IllumiMate 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 10 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	IllumiMate
UPC	884982468672

Physical

Circuits (maximum)	10
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	High Temperature Thermoplastic
Net Weight	0.270/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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Mates With / Use With

Mates with Part(s)

Description	Part Number
IllumiMate 1.25mm Pitch Wire-to-Board Header, Surface Mount, Single Row, Right-Angle, 10 Circuits	<u>1040911020</u>

Use with Part(s)

Description	Part Number
IllumiMate 1.25mm Wire-to-Board Connector, Receptacle Terminal, Pre-plated, Tin (Sn)	<u>1045216001</u>

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