



Part Number : [510651400](#)

Product Description : 2.00mm Pitch, Micro-Latch Receptacle Crimp Housing, Single Row, 14 Circuits, Natural

Series Number : 51065

Status : Active

Product Category : Connector Housings

Documents and Resources

Drawings

[510651400 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[2166940000-AS-000.pdf](#)

[SPK-51065-001-001.pdf](#)

[510650000-PS-000.pdf](#)


[510650001-PS-000.pdf](#)

[510651000-PS-000.pdf](#)

[510651001-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not 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 ComplianceAdditional Product Compliance Information**Part Details****General**

Status	Active
Category	Connector Housings
Series	51065
Description	2.00mm Pitch, Micro-Latch Receptacle Crimp Housing, Single Row, 14 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	Micro-Latch
UPC	800753642690

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	14
Color - Resin	Natural
Flammability	94V-0

Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	343.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-55° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Latch Vertical Single Row Headers	<u>53253</u>
Micro-Latch Vertical Single Row Headers	<u>502603</u>
Micro-Latch Right-Angle Single Row Headers	<u>53254</u>

Use with Part(s)

Description	Part Number
Micro-Latch Female Crimp Terminals	<u>50212</u>
Micro-Latch Female Crimp Terminals	<u>50372</u>
Micro-Latch Female Terminals	<u>59354</u>

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