



Part Number : [5041930400](#)
Product Description : Micro-Lock 1.25mm Pitch
Single-Row Crimp Housing, White, 4 Circuits,
5041930400
Series Number : 504193
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[5041930400_sd.pdf](#)

Specifications

[AS-504193-001-001.pdf](#)

[AS-504193-002-001.pdf](#)

[SPK-504193-001-001.pdf](#)

[PS-504193-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025) SCIP:fc33ddb5-7200-428d-beb9-9844ef19f939
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	Active
Category	Connector Housings
Series	504193
Description	Micro-Lock 1.25mm Pitch Single-Row Crimp Housing, White, 4 Circuits, 5041930400
Application	Wire-to-Board
Product Name	Micro-Lock
UPC	887191165646

Physical

Circuits (maximum)	4
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	94.646/mg
Number of Rows	1
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	1.25mm

Pitch - Termination Interface	1.25mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-25° to +85°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.25mm Pitch Micro-Lock Vertical Single Row Headers	<u>504194</u>
1.25mm Pitch Micro-Lock Right-Angle Single Row Headers	<u>504195</u>

Use with Part(s)

Description	Part Number
Micro-Lock 1.25mm Pitch Wire-to-Board Crimp Terminal, Female, 30-26 AWG, Reel	<u>5041851000</u>