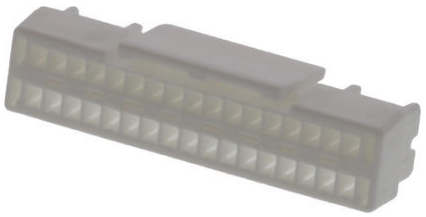
Part Number : 5041863400
Product Description : Micro-Lock 1.25mm Pitch Dual-Row Crimp Housing, White, 34 Circuits, 5041863400
Series Number : 504186
Status : Active
Product Category : Connector Housings



Documents and Resources

Specifications

AS-504186-001-001.pdf

AS-504186-002-001.pdf

SPK-504186-001-001.pdf

PS-504186-001-001.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	504186
Description	Micro-Lock 1.25mm Pitch Dual-Row Crimp Housing, White, 34 Circuits, 5041863400
Application	Wire-to-Board
Product Name	Micro-Lock
UPC	887191161570

Physical

Circuits (maximum)	34
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	476.073/mg
Number of Rows	2
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 Dual Row Headers	504187
1.25mm Pitch Micro-Lock Right-Angle Dual Row Headers	504189

Use with Part(s)

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