



Part Number : [2053410202](#)
Product Description : 2.00mm Pitch, Pico-Lock
Receptacle Crimp Housing, Single Row, Positive Lock, 2
Circuits, Black
Series Number : 205341
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[2053410202_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[2053410202.dxf](#)

Specifications

[2053410000-AS-000.pdf](#)

[2053419200-SPK-200.pdf](#)

[2053410000-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	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 Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	205341
Description	2.00mm Pitch, Pico-Lock Receptacle Crimp Housing, Single Row, Positive Lock, 2 Circuits, Black
Application	Signal, Wire-to-Board
Keyword	Pico-Lock 2.0
Product Name	Pico-Lock
UPC	191130509973

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle

Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Polyamide (PA)
Net Weight	98.950/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
2.00mm Pitch Pico-Lock Right-Angle, Single Row, Surface Mount Headers	<u>205338</u>

Use with Part(s)

Description	Part Number
2.00mm Pitch, Pico-Lock Female Crimp Terminals	<u>205342</u>

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