

Part Number: 2211142021

Product Description: 3.00mm Pitch, Pico-Lock

Receptacle Crimp Housing, Single Row, Positive Lock, 2 Circuits, Black

Series Number: 221114

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

2211142021_sd.pdf 2211149200-SPK-200.pdf

3D Models and Design Files

2211142021.dxf 2211142021.pdf 2211142021_stp.zip

Specifications

2211140000-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	221114
Description	3.00mm Pitch, Pico-Lock Receptacle Crimp Housing, Single Row, Positive Lock, 2 Circuits, Black
Application	Signal, Wire-to-Board
Product Name	Pico-Lock
UPC	196823667688

Physical

Circuits (maximum)	2
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	290.261/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
3.00mm Pitch, Pico-Lock Single Row, Right-Angle, Surface Mount PCB Headers	<u>221115</u>

Use with Part(s)

Description	Part Number
3.00mm Pitch, Pico-Lock Female Crimp Terminals	<u>221113</u>

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