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 and Resources

Drawings

2211142021_sd.pdf

2211149200-SPK-200.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

2211142021.dxf

Specifications

2211140000-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)6375-DC (05 Nov 2025)
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	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

Agency

UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
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	221115

Use with Part(s)

Description	Part Number
3.00mm Pitch, Pico-Lock Female Crimp Terminals	221113