

Part Number: 874370343

Product Description: 1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 3 Circuits, Tape and Reel, without Cap, Beige

Series Number: 87437

Status: Active

Product Category: PCB Headers and

Receptacles



Documents & Resources

Drawings

874370343_sd.pdf

3D Models and Design Files

874370343.dxf 874370343.pdf 874370343_stp.zip

Specifications

874370000-AS-000.pdf SPK-87437-001-001.pdf SPK-87438-001-001.pdf 874371001-PS-001.pdf PS-87437-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
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	PCB Headers and Receptacles
Series	87437
Description	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 3 Circuits, Tape and Reel, without Cap, Beige
Application	Signal, Wire-to-Board
Component Type	PCB Header
Product Name	Pico-SPOX
UPC	822348438617

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	2.5A
Voltage - Maximum	250V AC (RMS)/DC

Physical

Breakaway	No
Circuits (Loaded)	3

3
Beige
10
No
94V-0
No
No
None
Yes
Brass
Tin
Tin
Nylon
173.000/mg
1
Vertical
Embossed Tape on Reel
No
None
1.50mm
2.540µm
2.540µm
Yes
No
Fully
No
-55° to +105°C
Surface Mount

Mates With / Use With

Mates with Part(s)

Description	Part Number
Pico-SPOX Single Row Receptacle Housings	<u>87439</u>

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