

Part Number: 10013046

Product Description: 5.08mm Pitch SPOX Crimp Terminal Housing, 4 Circuits, Natural

Series Number: 5197

Status: Active

Product Category: Connector Housings

Engineering Number: 5197-04



Documents & Resources

Drawings

Drawing 010013046_sd.pdf

3D Models and Design Files3D Model 010013046_stp.zip

Specifications

Product Specification PS-5197-001-001.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(2023)3788-DC (14 Jun 2023)
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	5197
Description	5.08mm Pitch SPOX Crimp Terminal Housing, 4 Circuits, Natural
Application	Signal, Wire-to-Board
Product Family	SPOX Connector System
Product Name	SPOX
UPC	800754313131

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	1535.800/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.08mm

Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
SPOX 5.08mm Pitch Vertical Single Row Headers	<u>5281</u>

Use with Part(s)

Description	Part Number
SPOX Female Crimp Terminals	<u>5194</u>

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