



Part Number : [10013026](#)
Product Description : 5.08mm Pitch SPOX
Crimp Terminal Housing, 2 Circuits, Natural
Series Number : 5197
Status : Active
Product Category : Connector Housings
Engineering Number : 5197-02



Documents & Resources

Drawings

[Drawing 010013026_sd.pdf](#)

3D Models and Design Files

[3D Model 010013026_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)8585-DC (23 Jan 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	Connector Housings
Series	5197
Description	5.08mm Pitch SPOX Crimp Terminal Housing, 2 Circuits, Natural
Application	Signal, Wire-to-Board
Product Family	SPOX Connector System
Product Name	SPOX
UPC	800753612631

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	766.600/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>