



Part Number : [10013076](#)  
Product Description : 5.08mm Pitch SPOX  
Crimp Terminal Housing, 7 Circuits, Natural  
Series Number : 5197  
Status : Active  
Product Category : Connector Housings  
Engineering Number : 5197-07




## Documents & Resources

Drawings  
[010013076\\_sd.pdf](#)

Specifications  
[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(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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	5197
Description	5.08mm Pitch SPOX Crimp Terminal Housing, 7 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	SPOX
UPC	800754209571

#### Agency

CSA	LR19980
UL	E29179

#### Physical

Circuits (maximum)	7
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	2689.700/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

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## 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>