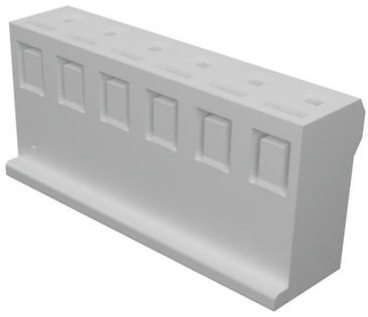
Part Number : 10013066
Product Description : 5.08mm Pitch SPOX Crimp Terminal Housing, 6 Circuits, Natural
Series Number : 5197
Status : Active
Product Category : Connector Housings
Engineering Part Number : 5197-06



Documents & Resources

Drawings

010013066_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-5197-001-001.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)4165-DC (25 June 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	5197
Description	5.08mm Pitch SPOX Crimp Terminal Housing, 6 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	SPOX
UPC	800754209533

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	2305.100/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	5281

Use with Part(s)

Description	Part Number
SPOX Female Crimp Terminals	5194