

Part Number : 09501031 Product Description : 3.96mm Pitch SPOX Crimp Housing, Female, with Friction Ramp, 3 Circuits, Natural Series Number : 5195 Status : Active Product Category : Connector Housings Engineering Number : 5195-03



Documents & Resources

Drawings 009501031_sd.pdf

3D Models and Design Files 009501031_stp.zip

Specifications PS-5195-005-001.pdf PS-5273-003-001.pdf PS-5273-004-001.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

Part Details

General

Status	Active
Category	Connector Housings
Series	5195
Description	3.96mm Pitch SPOX Crimp Housing, Female, with Friction Ramp, 3 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	SPOX
UPC	800753640696

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	3
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	945.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
SPOX 7.92mm Pitch Single Row Vertical Headers	5096
SPOX and KK 396 Vertical Single Row Headers	5273

Use with Part(s)

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

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