

Part Number : 09501091 Product Description : 3.96mm Pitch SPOX Crimp Housing, Female, with Friction Ramp, 9 Circuits, Natural Series Number : 5195 Status : Active Product Category : Connector Housings Engineering Number : 5195-09



## **Documents & Resources**

Drawings 009501091\_sd.pdf

3D Models and Design Files 009501091\_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	<b>©</b>
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, 9 Circuits, Natural
Application	Signal, Wire-to-Board
Product Name	SPOX
UPC	800753692619

# Agency

CSA	LR19980
UL	E29179

# Physical

Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
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	<u>5096</u>
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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