

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0009501021](#)  
**Status:** **Active**  
**Overview:** SPOX Connector System  
**Description:** 3.96mm Pitch SPOX Crimp Housing, Female, with Friction Ramp, 2 Circuits, Natural

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5195-005-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Product Specification PS-5273-003-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Product Specification PS-5273-004-001 (PDF)</a>
<a href="#">Product Specification PS-5195-003-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">5195</a>
Application	Signal, Wire-to-Board
Overview	<a href="#">SPOX Connector System</a>
Product Name	SPOX
Taxonomy	Connector Housings
UPC	800753534391

**Physical**

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	685.000/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

**Material Info**

Engineering Number	5195-02
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**Reference - Drawing Numbers**

Product Specification	PS-5195-003-001, PS-5195-005-001, PS-5273-003-001, PS-5273-004-001
Sales Drawing	SD-5195-N-020

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[5195 Series](#)

**Mates With**

[5272](#) , [5273](#) , [5274](#) , [5096](#) , [53405](#) , [5271](#)

**Use With**

[5194](#)