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**Part Number:** [0009501031](#)  
**Status:** **Active**  
**Overview:** [SPOX Connector System](#)  
**Description:** 3.96mm Pitch SPOX Crimp Housing, Female, with Friction Ramp, 3 Circuits, Natural

**Documents:**

|   |   |
|---|---|
| <a href="#">3D Model</a>                                    | <a href="#">Product Specification PS-5195-007-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                               | <a href="#">Product Specification PS-5273-003 (PDF)</a>     |
| <a href="#">3D Model (PDF)</a>                              | <a href="#">Product Specification PS-5273-004 (PDF)</a>     |
| <a href="#">Product Specification PS-5195-003 (PDF)</a>     | <a href="#">RoHS Certificate of Compliance (PDF)</a>        |
| <a href="#">Product Specification PS-5195-005-001 (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                                  |
| UPC            | 800753640696                          |

**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 |

**Material Info**

|                    |         |
|--------------------|---------|
| Engineering Number | 5195-03 |
|--------------------|---------|

**Reference - Drawing Numbers**

|                       |   |
|-----------------------|---|
| Product Specification | PS-5195-003, PS-5195-005-001, PS-5195-007-001, PS-5273-003, PS-5273-004 |
| Sales Drawing         | SD-5195-N   |

**EU ELV****Not Relevant****EU RoHS****Compliant****REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**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](#)

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