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Part Number: [0009501023](#)
Status: **Active**
Overview: [SPOX™ Wire-to-Board Connectors](#)
Description: 3.96mm Pitch SPOX Crimp Housing, Female, with Friction Ramp and Void, 2 Circuits

Documents:

- | | |
|---|---|
| 3D Model | Product Specification PS-5196-004 (PDF) |
| Drawing (PDF) | Product Specification PS-5196-005 (PDF) |
| Product Specification PS-5195-002 (PDF) | Product Specification PS-5196-006-001 (PDF) |
| Product Specification PS-5196-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	5196
Application	Signal, Wire-to-Board
Overview	SPOX™ Wire-to-Board Connectors
Product Name	SPOX
UPC	800753534407

Physical

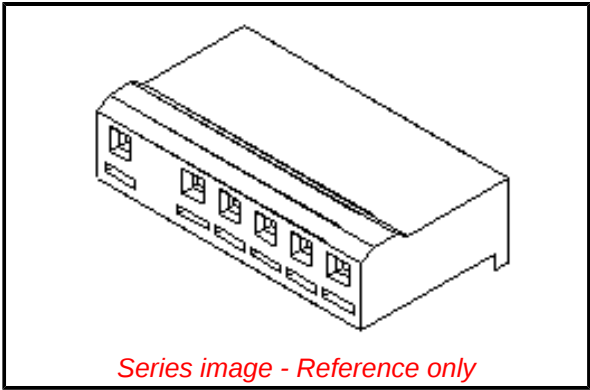
Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Nylon
Net Weight	1076.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Engineering Number	5196-02
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Reference - Drawing Numbers

Product Specification	PS-5195-002, PS-5196-001, PS-5196-004, PS-5196-005, PS-5196-006-001
Sales Drawing	SD-5196-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[5196](#) Series

Mates With

[5275](#) vertical PCB header, [5277](#) , [5278](#)

Use With

[5194](#) , [5225](#)

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