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Part Number: **0009501023**
Status: **Active**
Overview: SPOX Connector System
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	<u>5196</u>
Application	Signal, Wire-to-Board
Overview	<u>SPOX Connector System</u>
Product Name	SPOX
UPC	800753534407

Physical

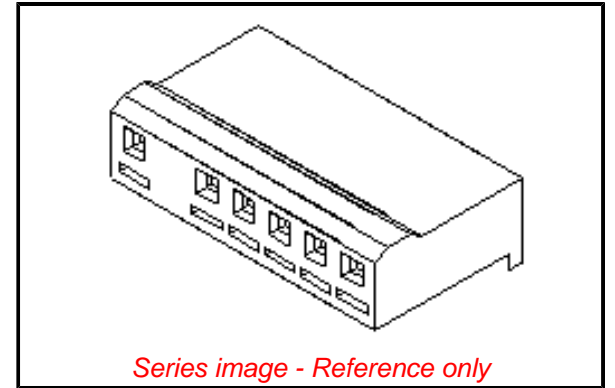
Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	1076.700/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Stackable	No
Temperature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

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

5196 Series

Mates With

5275 vertical PCB header, 5277 , 5278

Use With

5194 , 5225