

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:

3D Model	Product Specification PS-5195-007-001 (PDF)
Drawing (PDF)	Product Specification PS-5273-003 (PDF)
Product Specification PS-5195-003 (PDF)	Product Specification PS-5273-004 (PDF)
Product Specification PS-5195-005-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	5195
Application	Signal, Wire-to-Board
Overview	SPOX Connector System
Product Name	SPOX
UPC	800753534391

Physical

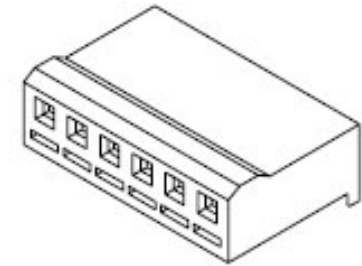
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	685.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Engineering Number	5195-02
--------------------	---------

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 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	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[5195 Series](#)

Mates With

[5272](#) , [5273](#) , [5274](#) right angle PCB header, [5096](#) , [53405](#) , [5271](#)

Use With

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