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Part Number: [0010021027](#)
Status: **Planned for Obsolescence**
Description: 5.08mm (.200") Pitch SPOX™ Header, Vertical, 2 Circuits

Documents:

3D Model	Product Specification PS-5197-003 (PDF)
Drawing (PDF)	Product Specification PS-5197-004 (PDF)
Product Specification PS-2767-004 (PDF)	Product Specification PS-5279-001 (PDF)
Product Specification PS-2767-012 (PDF)	Product Specification PS-5279-002 (PDF)
Product Specification PS-2767-013 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

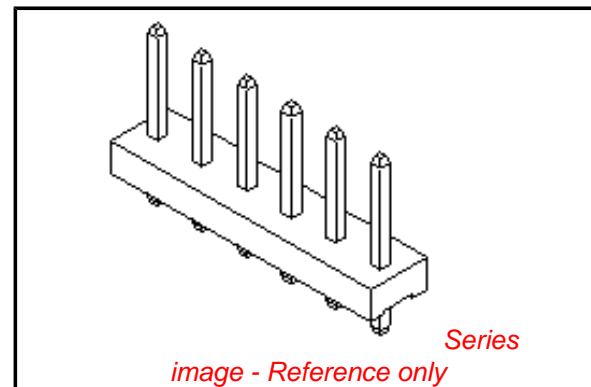
Product Family	PCB Headers
Series	5279
Application	Power, Wire-to-Board
Product Name	SPOX™

Physical

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
First Mate / Last Break	No
Flammability	94V-2
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.60mm (.142")
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Bag
Pitch - Mating Interface	5.08mm (.200")
Plating min - Mating	5.080µm (200µ")
Plating min - Termination	5.080µm (200µ")
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	7A
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EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Not Reviewed**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

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

Search Parts in this Series

[5279Series](#)

Mates With

[5197 SPOX™ Crimp Housing](#)

Voltage - Maximum

250V

Material Info

Old Part Number

5279-02A

Reference - Drawing Numbers

Product Specification

PS-2767-004, PS-2767-012, PS-2767-013,
PS-5197-003, PS-5197-004, PS-5279-001,
PS-5279-002, RPS-5279-012

Sales Drawing

SD-5279-NA

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