

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0510670400](#)  
**Status:** **Active**  
**Overview:** Mighty-SPOX Connector System  
**Description:** Mighty-SPOX Wire-to-Wire and Wire-to-Board Housing, 3.50mm Pitch, Positive Lock, 4 Circuits, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-51067-017-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Product Specification PS-51067-018-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-51067-019-001 (PDF)</a>
<a href="#">Product Specification PS-51067-002-001 (PDF)</a>	<a href="#">Product Specification PS-51067-020-001 (PDF)</a>
<a href="#">Product Specification PS-51067-003-001 (PDF)</a>	<a href="#">Product Specification PS-51067-021-001 (PDF)</a>
<a href="#">Product Specification PS-51067-004-001 (PDF)</a>	<a href="#">Product Specification PS-51067-022-001 (PDF)</a>
<a href="#">Product Specification PS-51067-005-001 (PDF)</a>	<a href="#">Product Specification PS-51067-023-001 (PDF)</a>
<a href="#">Product Specification PS-51067-006-001 (PDF)</a>	<a href="#">Packaging Specification SPK-51067-001-001 (PDF)</a>
<a href="#">Product Specification PS-51067-007-001 (PDF)</a>	<a href="#">Packaging Specification SPK-51067-001-002 (PDF)</a>
<a href="#">Product Specification PS-51067-008-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-51067-016-001 (PDF)</a>	

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">51067</a>
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	<u>Mighty-SPOX Connector System</u>
Product Name	Mighty-SPOX
Taxonomy	Connector Housings
UPC	800753574397

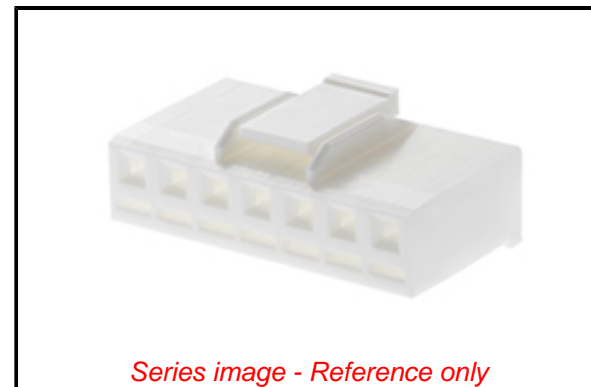
**Physical**

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	890.600/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	SPK-51067-001-001, SPK-51067-001-002
Product Specification	PS-51067-002-001, PS-51067-003-001, PS-51067-004-001, PS-51067-005-001, PS-51067-006-001, PS-51067-007-001, PS-51067-008-001, PS-51067-016-001, PS-51067-017-001, PS-51067-018-001, PS-51067-019-001, PS-51067-020-001,



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Not 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**

[51067 Series](#)

**Mates With**

[51114](#) , [53258](#) , [53259](#) , [53265](#) , [53266](#)

**Use With**

[50217 Crimp Terminals](#)

Sales Drawing

PS-51067-021-001, PS-51067-022-001,  
PS-51067-023-001  
SD-51067-XX00-001

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