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**Part Number:** **0510670700**  
**Status:** **Active**  
**Overview:** Mighty-SPOX Connector System  
**Description:** Mighty-SPOX Wire-to-Wire and Wire-to-Board Housing, 3.50mm Pitch, Positive Lock, 7 Circuits, Natural

**Documents:**

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

**Agency Certification**

|     |         |
|-----|---------|
| CSA | LR19980 |
| UL  | E29179  |

**General**

|                |                                     |
|----------------|-------------------------------------|
| Product Family | Crimp Housings                      |
| Series         | <u>51067</u>                        |
| Application    | Power, Wire-to-Board, Wire-to-Wire  |
| Overview       | <u>Mighty-SPOX Connector System</u> |
| Product Name   | Mighty-SPOX                         |
| UPC            | 800754363402                        |

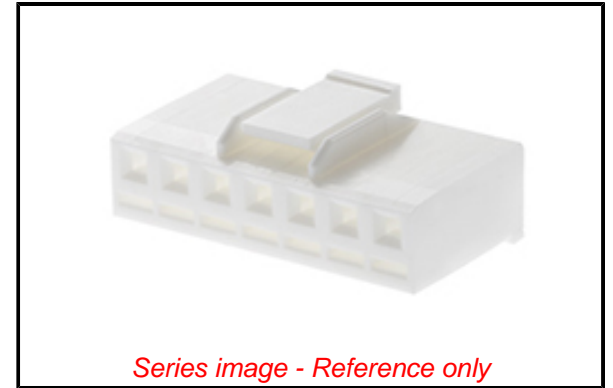
**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 7              |
| Color - Resin                 | Natural        |
| Flammability                  | 94V-0          |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | No             |
| Material - Resin              | Polyester      |
| Net Weight                    | 1423.100/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-51067-001-001, PS-51067-002-001,<br>PS-51067-003-001, PS-51067-004-001,<br>PS-51067-005-001, PS-51067-006-001,<br>PS-51067-007-001, PS-51067-008-001,<br>PS-51067-016-001, PS-51067-017-001,<br>PS-51067-018-001, PS-51067-019-001 |
| Sales Drawing           | SD-51067-XX00-001   |



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**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

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