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Part Number: [09-50-1023](#)
Status: **Active**
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 (PDF) |
| Product Specification PS-5196-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

- | | |
|-----|-----------|
| CSA | LR19980 |
| TUV | R72090224 |
| UL | E29179 |

General

- | | |
|----------------|-----------------------|
| Product Family | Crimp Housings |
| Series | 5196 |
| Application | Signal, Wire-to-Board |
| Product Name | SPOX™ |
| UPC | 800753534407 |

Physical

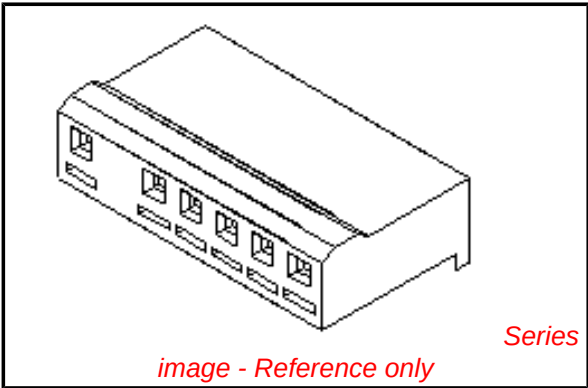
- | | |
|-------------------------------|-----------------|
| Breakaway | No |
| Circuits (maximum) | 2 |
| Color - Resin | Natural |
| Flammability | 94V-2 |
| Gender | Female |
| Glow-Wire Compliant | No |
| Material - Resin | Nylon |
| Net Weight | 1076.700/mg |
| Number of Rows | 1 |
| Packaging 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

- | | |
|-----------------|---------|
| Old Part Number | 5196-02 |
|-----------------|---------|

Reference - Drawing Numbers

- | | |
|-----------------------|---|
| Product Specification | PS-5195-002, PS-5196-001, PS-5196-004, PS-5196-005, PS-5196-006, RPS-5196-002, RPS-5196-003, RPS-5196-004 |
| Sales Drawing | SD-5196-001 |



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



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environmental compliance?**

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Compliance, [click here](#)

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non-product compliance questions.

Search Parts in this Series

[5196Series](#)

Mates With

[5275](#) vertical PCB header, [5277](#) , [5278](#)

Use With

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