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**Part Number:** [0019091026](#)  
**Status:** **Active**  
**Overview:** [Standard .093" Pin and Socket Connectors](#)  
**Description:** 2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing with Positive Latch, UL 94V-0, 2 Circuits

**Documents:**

|                                                          |                                                               |
|----------------------------------------------------------|---------------------------------------------------------------|
| <a href="#">3D Model</a>                                 | <a href="#">Packaging Specification 31910002-PK-000 (PDF)</a> |
| <a href="#">3D Model (PDF)</a>                           | <a href="#">Packaging Specification PK-3191-001-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                            | <a href="#">RoHS Certificate of Compliance (PDF)</a>          |
| <a href="#">Product Specification PS-42477-001 (PDF)</a> |                                                               |

**Agency Certification**

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

**General**

|                |                                                          |
|----------------|----------------------------------------------------------|
| Product Family | Crimp Housings                                           |
| Series         | <a href="#">3191</a>                                     |
| Application    | Power, Wire-to-Board, Wire-to-Wire                       |
| Comments       | Polarized to Mating Part, without Mounting Ears          |
| Overview       | <a href="#">Standard .093" Pin and Socket Connectors</a> |
| Product Name   | Standard .093"                                           |
| UPC            | 800753690233                                             |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Breakaway                     | No             |
| Circuits (maximum)            | 2              |
| Color - Resin                 | Natural        |
| Flammability                  | 94V-0          |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | No             |
| Keying to Mating Part         | None           |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 2.182/g        |
| Number of Rows                | 1              |
| Packaging Type                | Bag            |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 6.70mm         |
| Polarized to Mating Part      | Yes            |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +105°C |

**Electrical**

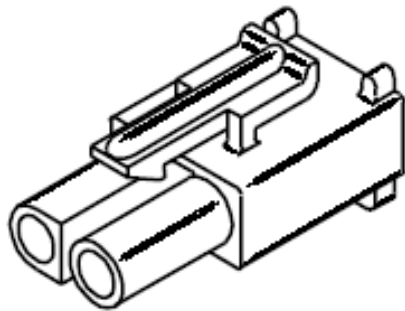
|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 12.0A |
|-------------------------------|-------|

**Material Info**

|                    |              |
|--------------------|--------------|
| Engineering Number | 3191-2R1-201 |
|--------------------|--------------|

**Reference - Drawing Numbers**

|                         |                                                |
|-------------------------|------------------------------------------------|
| Packaging Specification | 31910002-PK-000, PK-3191-001-001               |
| Product Specification   | PS-42477-001                                   |
| Sales Drawing           | SD-3191-2X-001, SD-3191-2X-002, SD-3191-2X-003 |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[3191](#) Series

**Mates With**

Standard .093" Plug Housing [19092026](#)  
, [19092027](#) , [19092028](#) , [19092029](#) .  
Standard .093" Pin and Socket Header [5219](#)

**Use With**

Standard .093" Female Crimp Terminals  
[1189](#) , [1381](#) , [1433](#) , [4550](#) . Standard .093"  
Male Crimp Terminals [1190](#) , [1380](#) , [1434](#) ,  
[1973](#) , [42138](#)

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