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**Part Number:** [39-03-6064](#)  
**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-2, without Panel Mount, 6 Circuits

**Documents:**

|                                                         |                                                            |
|---------------------------------------------------------|------------------------------------------------------------|
| <a href="#">3D Model</a>                                | <a href="#">Product Specification PS-3191-003 (PDF)</a>    |
| <a href="#">Drawing (PDF)</a>                           | <a href="#">Packaging Specification SPK-3191-001 (PDF)</a> |
| <a href="#">Product Specification PS-3191-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (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                                 |
| Overview       | <a href="#">Standard .093" Pin and Socket Connectors</a> |
| Product Name   | Standard .093"                                           |
| UPC            | 800753756823                                             |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Breakaway                     | No              |
| Circuits (maximum)            | 6               |
| Circuits Detail               | 2x3             |
| Color - Resin                 | Natural         |
| Flammability                  | 94V-2           |
| Gender                        | Receptacle      |
| Glow-Wire Compliant           | No              |
| Keying to Mating Part         | None            |
| Lock to Mating Part           | Yes             |
| Material - Resin              | Nylon           |
| Net Weight                    | 5001.000/mg     |
| Number of Rows                | 2               |
| Packaging Type                | Bag             |
| Panel Mount                   | No              |
| Pitch - Mating Interface      | 6.70mm          |
| Polarized to Mating Part      | Yes             |
| Stackable                     | No              |
| Temperature Range - Operating | -40°C to +105°C |

**Electrical**

|                               |    |
|-------------------------------|----|
| Current - Maximum per Contact | 9A |
|-------------------------------|----|

**Material Info**

|                 |           |
|-----------------|-----------|
| Old Part Number | 3191-06R1 |
|-----------------|-----------|

**Reference - Drawing Numbers**

|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Packaging Specification | SPK-3191-001                                         |
| Product Specification   | PS-3191-001, PS-3191-003, RPS-3191-001, RPS-3191-002 |
| Sales Drawing           | SD-3191-017                                          |

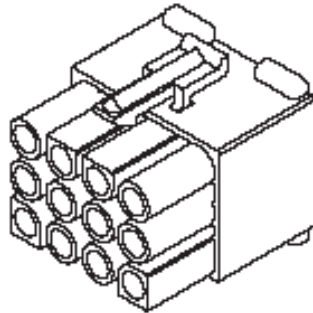


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Series

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Low-Halogen**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[3191Series](#)

**Mates With**

[39-03-6060](#) , [39-03-6062](#) , [5219](#)

**Use With**

[1189](#) Crimp Terminals, [1190](#) Crimp Terminals, [1380](#) Male Crimp Terminals, [1381](#) Female Crimp Terminals, [1433](#) Crimp Terminals, [1434](#) Male Crimp Terminals, [2605](#) , [2606](#) , [1973](#) , [2151](#) , [2273](#) , [2870](#) , [2871](#) , [4272](#)

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