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**Part Number:** [39-03-6062](#)  
**Status:** **Active**  
**Overview:** Standard .093" Pin and Socket Connectors  
**Description:** 2.36mm Diameter Standard .093" Pin and Socket Plug Housing with Positive Latch, UL 94V-2, without Panel Mount, 6 Circuits

**Documents:**

[3D Model](#) [Packaging Specification SPK-3191-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-3191-001 \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [3191](#)  
 Application Power, Wire-to-Board, Wire-to-Wire  
 Comments Polarized to Mating Part  
 Overview [Standard .093" Pin and Socket Connectors](#)  
 Product Name Standard .093"  
 UPC 800753756632

**Physical**

Breakaway No  
 Circuits (maximum) 6  
 Circuits Detail 2x3  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Plug  
 Glow-Wire Compliant No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Net Weight 6174.900/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**

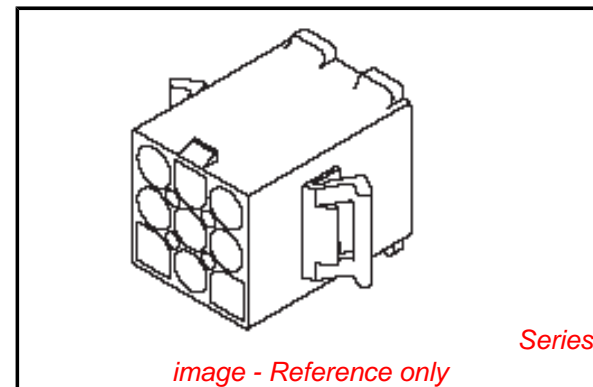
Current - Maximum per Contact 9A

**Material Info**

Old Part Number 3191-06P1

**Reference - Drawing Numbers**

Packaging Specification SPK-3191-001  
 Product Specification PS-3191-001, RPS-3191-001  
 Sales Drawing SD-3191-016



**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**

[39-03-6064](#) , [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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