

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [39-03-6020](#)
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, Panel Mount, without Panel Mount, 2 Circuits

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

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 800753756434

Physical

Breakaway No
Circuits (maximum) 2
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 2742.000/mg
Number of Rows 1
Packaging Type Bag
Panel Mount Yes
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 12A

Material Info

Old Part Number 3191-02P

Reference - Drawing Numbers

[Packaging Specification](#) SPK-3191-001
[Product Specification](#) PS-3191-001, RPS-1380-001
[Sales Drawing](#) SD-3191-008

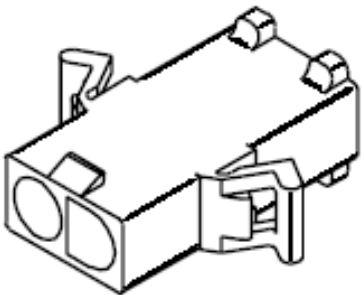


image - Reference only

Series

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



Need more information on product environmental compliance?

Email 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
[39-03-6024](#) , [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](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION