

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0019092028

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, with Panel Mount, 2 Circuits

Documents:

[3D Model](#) [Product Specification PS-02-09 \(PDF\)](#)

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980

UL E29179

General

Product Family Crimp Housings

Series 3191

Application Power, Wire-to-Wire

Comments Polarized to Mating Part, with Mounting Ears

Overview [Standard .093" Pin and Socket Connectors](#)

Product Name Standard .093"

UPC 800753594135

Physical

Breakaway No

Circuits (maximum) 2

Color - Resin Natural

Flammability 94V-2

Gender Plug

Glow-Wire Capable No

Keying to Mating Part None

Lock to Mating Part Yes

Material - Resin Nylon

Net Weight 2.732/g

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° to +105°C

Electrical

Current - Maximum per Contact 12.0A

Solder Process Data

Lead-freeProcess Capability N/A

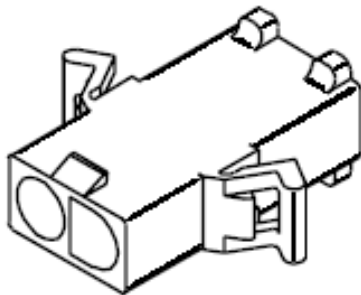
Material Info

Engineering Number 3191-2P

Reference - Drawing Numbers

Product Specification PS-02-09

Sales Drawing SD-3191-2*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[3191](#) Series

Mates With

[19-09-1026](#) , [19-09-1029](#) , [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](#) , Li
nk:[2871](#), [4272](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION