

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0019092129](#)
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, 12 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
 Overview [Standard .093" Pin and Socket Connectors](#)
 Product Name Standard .093"
 UPC 800753690264

Physical

Circuits (maximum) 12
 Circuits Detail 3x4
 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 11.825/g
 Number of Rows 3
 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

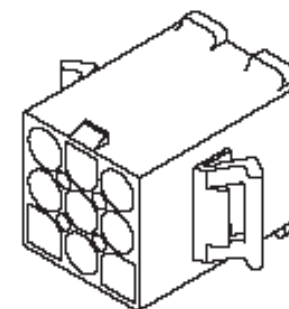
Current - Maximum per Contact 7.0A

Material Info

Engineering Number 3191-12P1

Reference - Drawing Numbers

Product Specification PS-02-09
 Sales Drawing SD-3191-12P*.*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[3191 Series](#)

Mates With

[19-09-1126](#) , [19-09-1129](#) , [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](#) , [Link:2871](#), [4272](#)