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Part Number: [0019091039](#)
Status: **Active**
Overview: [Standard .093" Pin and Socket Connectors](#)
Description: 2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing with Positive Latch, 94V-2, 3 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)

[Product Specification PS-02-09 \(PDF\)](#)
[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 Glow Wire Equivalent Part Number [50-36-1689](#) .
Polarized to Mating Part, without Mounting Ears
Overview [Standard .093" Pin and Socket Connectors](#)
Product Name Standard .093"
UPC 800753594487

Physical

Breakaway No
Circuits (maximum) 3
Circuits Detail 1x3
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 2.885/g
Number of Rows 1
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 11.0A

Solder Process Data

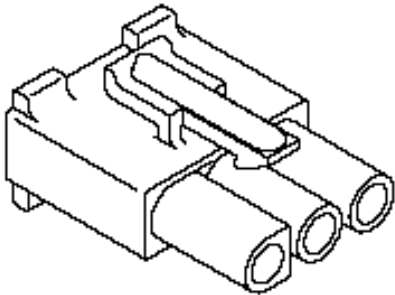
Lead-freeProcess Capability N/A

Material Info

Engineering Number 3191-3R1

Reference - Drawing Numbers

Product Specification PS-02-09
Sales Drawing SD-3191-3*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

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

[19-09-2036](#) , [19-09-2037](#) , [19-09-2038](#) ,
[19-09-2039](#) , [521 9](#)

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](#)

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