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

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

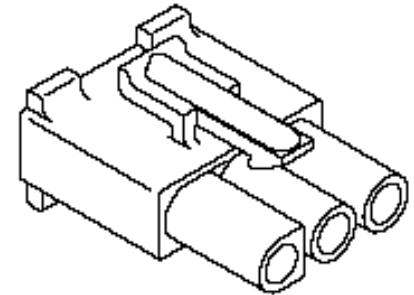
Lead-free Process Capability N/A

Material Info

Old Part Number 3191-3R1

Reference - Drawing Numbers

Sales Drawing SD-3191-3*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015 June 15): No

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

ELV

Green Image

Not Relevant

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](#) , Link:[2871](#), [4272](#)

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