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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](#) [Product Specification PS-3191-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification 31910001-PK-000 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR19980
UL E29179

General
Product Family Crimp Housings
Series [3191](#)
Application Power, Wire-to-Board, Wire-to-Wire
Comments Glow Wire Equivalent Part Number [50361689](#) . Polarized to Mating Part, without Mounting Ears
[Standard .093" Pin and Socket Connectors](#)
Overview
Product Name Standard .093"
UPC 800753594487

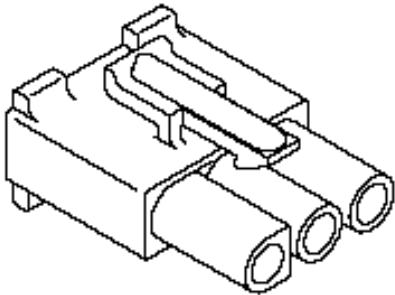
Physical
Breakaway No
Circuits (maximum) 3
Circuits Detail 1x3
Color - Resin Natural
Flammability 94V-2
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 2.885/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 6.70mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° 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
[Packaging Specification 31910001-PK-000](#)
[Product Specification PS-3191-001-001](#)
[Sales Drawing SD-3191-3X](#)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)4578-DC (25 June 2020)	
Halogen-Free Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[3191](#) Series

Mates With
[19092036](#) , [19092037](#) , [19092038](#) , [19092039](#) , [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](#)

This document was generated on 08/17/2020

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