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

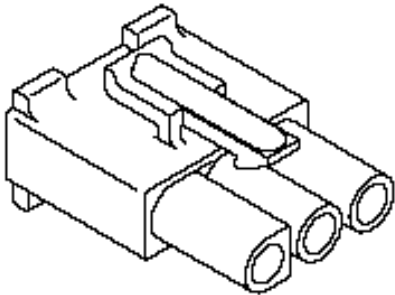
Physical
Breakaway No
Circuits (maximum) 3
Circuits Detail 1x3
Color - Resin Natural
Flammability 94V-2
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 2.885/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating 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, PK-3191-001-001
Product Specification PS-3191-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
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
Standard .093" Female Crimp Terminals
[1189](#) , [1381](#) , [1433](#) , [4550](#) . Standard .093"
Male Crimp Terminals [1190](#) , [1380](#) , [1434](#) ,
[1973](#) , [42138](#)

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