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Part Number: [0019091036](#)
Status: **Active**
Overview: [Standard .093" Pin and Socket Connectors](#)
Description: 2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing with Positive Latch, UL 94V-0, 3 Circuits

Documents:
[3D Model](#) [Packaging Specification 31910002-PK-000 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-3191-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [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 Polarized to Mating Part, without Mounting Ears
Overview [Standard .093" Pin and Socket Connectors](#)
Product Name Standard .093"
Taxonomy Connector Housings
UPC 800753594470

Physical
Breakaway No
Circuits (maximum) 3
Color - Resin Natural
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 3.120/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 3191-3R1-201

Reference - Drawing Numbers
Packaging Specification 31910002-PK-000, PK-3191-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
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
Standard .093" Plug Housing [19092036](#)
, [19092037](#) , [19092038](#) , [19092039](#) .
Standard .093" Pin and Socket Header [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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