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Part Number: [0019091099](#)
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-2, 9 Circuits

Documents:

3D Model	Product Specification PS-02-09 (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	Polarized to Mating Part
Overview	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753594531

Physical

Breakaway	No
Circuits (maximum)	9
Circuits Detail	3x3
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	6.770/g
Number of Rows	3
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

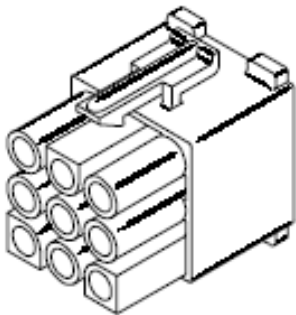
Current - Maximum per Contact	9.0A
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Material Info

Engineering Number	3191-9R1
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Reference - Drawing Numbers

Product Specification	PS-02-09
Sales Drawing	SD-3191-9*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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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

[19-09-2096](#) , [19-09-2097](#) , [19-09-2098](#) ,
[19-09-2099](#) , [5219](#)

Use With

Female Crimp Terminals [1189](#) , [1381](#) , [1433](#)
 , [2151](#) , [2273](#) , [2871](#) , Male Crimp Terminals
[1190](#) , [1380](#) , [1434](#) , [1973](#) , [2870](#) , [4272](#) ,
Female PC Tail Terminals [2605](#) , Male PC
Tail Terminals [2606](#)