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Part Number: [39-03-6094](#)
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, without Panel Mount, 9 Circuits

Documents:

3D Model	Product Specification PS-3191-003 (PDF)
Drawing (PDF)	Packaging Specification SPK-3191-001 (PDF)
Product Specification PS-3191-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
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	800753756564

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	6937.000/mg
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	8A
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Material Info

Old Part Number	3191-09R1
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Reference - Drawing Numbers

Packaging Specification	SPK-3191-001
Product Specification	PS-3191-001, PS-3191-003, RPS-3191-001, RPS-3191-002
Sales Drawing	SD-3191-020

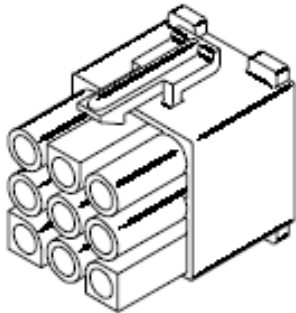


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Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Low-Halogen**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[3191](#)Series

Mates With

[39-03-6090](#) , [39-03-6092](#) , [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](#) , [2871](#) , [4272](#)

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