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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	Packaging Specification 31910001-PK-000 (PDF)
3D Model (PDF)	Packaging Specification PK-3191-001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-3191-001-001 (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
Overview	Standard .093" Pin and Socket Connectors
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
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Solder Process Data

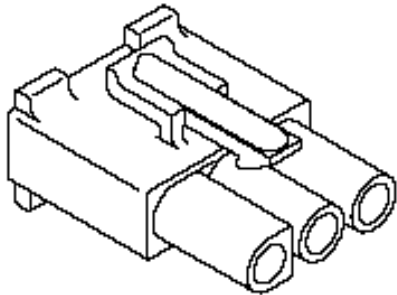
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	3191-3R1
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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

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 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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