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Part Number: [0019092068](#)
Status: **Active**
Overview: [Standard .093" Pin and Socket Connectors](#)
Description: 2.36mm Diameter Standard .093" Pin and Socket Plug Housing with Positive Latch, UL 94V-2, with Panel Mount, 6 Circuits

Documents:

3D Model	Packaging Specification 31910002-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-Wire
Comments	Polarized to Mating Part, with Mounting Ears
Overview	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753594227

Physical

Breakaway	No
Circuits (maximum)	6
Circuits Detail	2x3
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	7.382/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	6.70mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Electrical

Current - Maximum per Contact	9.0A
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Solder Process Data

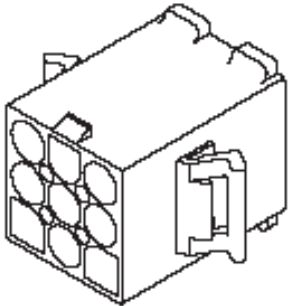
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	3191-6P
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Reference - Drawing Numbers

Packaging Specification	31910002-PK-000, PK-3191-001-001
Product Specification	PS-3191-001-001
Sales Drawing	31910600-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU 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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[3191 Series](#)

Mates With

[19091066](#) , [19091069](#) , [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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