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Part Number: [19-09-1042](#)
Status: **Active**
Overview: Standard .093"
Description: 2.36mm Diameter, .093" Pin and Socket Receptacle Housing with Positive Latch, 4 Circuits, without Mounting Ears

Documents:

[3D Model](#) [Packaging Specification PK-1991-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-02-09 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [1991](#)
 Application Power, Wire-to-Wire
 Comments Glow Wire Equivalent Part Number [050361691](#).
 Polarized to Mating Part
 Overview [Standard .093"](#)
 Product Name Standard .093"
 UPC 800753594494

Physical

Breakaway No
 Circuits (maximum) 4
 Circuits Detail 1x4
 Color - Resin Natural
 Flammability 94V-2
 Gender Male
 Glow-Wire Compliant No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 2.924/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 6.30mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Electrical

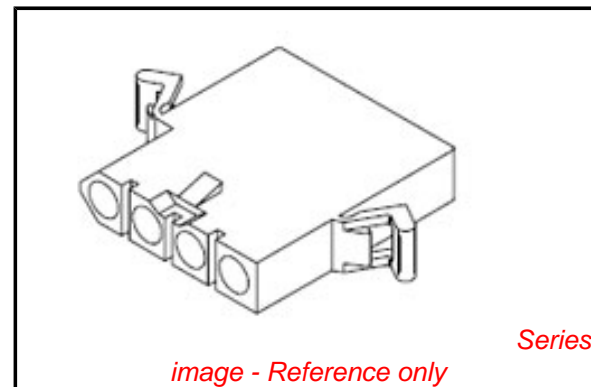
Current - Maximum per Contact 9A

Material Info

Old Part Number 1991-4R1

Reference - Drawing Numbers

Packaging Specification PK-1991-001
 Product Specification PS-02-09
 Sales Drawing SD-1991-4*



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

[1991Series](#)

Mates With

[19092042](#) , [19092043](#)

Use With

[1189](#) Crimp Terminals, [1190](#) Crimp Terminals, [1380](#) Male Crimp Terminals, [1381](#) Female Crimp Terminals, [1433](#) Crimp Terminals, [1434](#) Male Crimp Terminals, [1973](#) , [2151](#) , [2273](#) , [2870](#) , [2871](#) , [4272](#) , [4550](#) , [6271](#)

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