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Part Number: 19-09-1019

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, 1 Circuit

**Documents:** 

3D Model RoHS Certificate of Compliance (PDF)

**Drawing (PDF)** 

**Agency Certification** 

CSA LR19980 UL E29179

General

Product Family Crimp Housings

Series <u>319</u>

Application Power, Wire-to-Board, Wire-to-Wire

Comments Polarized to Mating Part, without Mounting Ears
Overview Standard .093" Pin and Socket Connectors

Product Name Standard .093" UPC 800753594456

**Physical** 

Breakaway No Circuits (maximum) 1

Color - Resin

Flammability

Gender

Glow-Wire Compliant

Koving to Mating Part

No

Keying to Mating Part None Lock to Mating Part Yes Material - Resin Nylon Net Weight 1.300/g Number of Rows Packaging Type Bag Panel Mount No Pitch - Mating Interface N/A Pitch - Termination Interface N/A Polarized to Mating Part Yes Stackable No

Temperature Range - Operating -40°C to +105°C

**Electrical** 

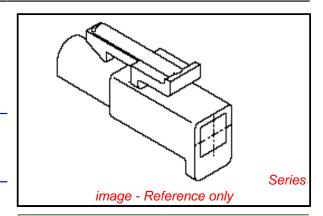
Current - Maximum per Contact 12A

**Material Info** 

Old Part Number 3191-1R1

**Reference - Drawing Numbers** 

Sales Drawing SD-3191-1\*



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

**Search Parts in this Series** 

<u>3191</u>Series

**Mates With** 

 $\frac{19\text{-}09\text{-}2016}{19\text{-}09\text{-}2017}\,,\,\frac{19\text{-}09\text{-}2018}{19\text{-}09\text{-}21019}\,,$ 

**Use With** 

 $\begin{array}{c} \underline{1189} \text{ Crimp Terminals, } \underline{1190} \text{ Crimp} \\ \overline{1380} \text{ Male Crimp Terminals, } \\ \underline{1381} \text{ Female Crimp Terminals, } \underline{1433} \text{ Crimp Terminals, } \\ \underline{1434} \text{ Male Crimp Terminals, } \\ \underline{2605}, \underline{2606}, \underline{1973}, \underline{2151}, \underline{2273}, \underline{2870}, \\ \underline{2871}, \underline{4272} \end{array}$