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Part Number: [5011893010](#)
Status: **Active**
Overview: Pico-Clasp™ Wire-to-Board Connectors
Description: 1.00mm Pitch Pico-Clasp™ Wire-to-Board Receptacle Housing, Dual Row, 30 Circuits

Documents:

[3D Model](#) [Packaging Specification SPK-501189-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 5011890000 \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Crimp Housings
 Series [501189](#)
 Application Signal, Wire-to-Board
 Overview Pico-Clasp™ Wire-to-Board Connectors
 Product Name Pico-Clasp™
 UPC 822348789764

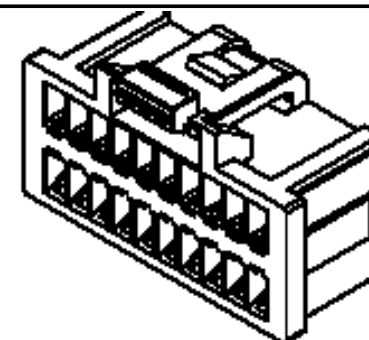
Physical

Breakaway No
 Circuits (maximum) 30
 Color - Resin White
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 206.400/mg
 Number of Rows 2
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 1.00mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-501189-001
 Product Specification 5011890000
 Sales Drawing SD-501189-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS
 ELV

Green Image
 Not Relevant

Search Parts in this Series

[501189](#) Series

Mates With

[501190](#) PCB Header Vertical . [501571](#) PCB
 Header Right Angle

Use With

[501193](#) Crimp Terminal