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Part Number: [501189-2010](#)
Status: **Active**
Overview: [Pico-Clasp™](#)
Description: 1.00mm Pitch Pico-Clasp™ Wire-to-Board Receptacle Housing, Dual Row, 20 Circuits

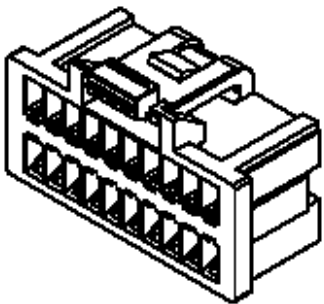
Documents:
[3D Model](#) [Product Specification PS-501571-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification SPK-501189-001 \(PDF\)](#)
[Product Specification PS-501190-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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

Physical
Breakaway No
Circuits (maximum) 20
Color - Resin White
Gender Receptacle
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Nylon
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 +85°C

Material Info
UPC 822348789771

Reference - Drawing Numbers
Packaging Specification SPK-501189-001
Product Specification PS-501190-001, PS-501571-001, RPS-501190-001, RPS-501190-010, RPS-501190-011, RPS-501331-001, RPS-501571-006, RPS-501571-007, RPS-501571-008, RPS-501571-009
Sales Drawing SD-501189-002



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

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
[501189Series](#)

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

Use With
[501193](#) Crimp Terminal

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