

This document was generated on 10/20/2010

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 5013301300

Status: Active
Overview: picoclasp

Description: 1.00mm (.039") Pitch Pico-Clasp™ Wire-to-Board Female Housing, Single Row, with

Positive Lock, 13 Circuits

**Documents:** 

3D Model Product Specification PS-501568-001 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-501331-001 (PDF)

General

 $\begin{array}{ccc} \text{Product Family} & \text{Crimp Housings} \\ \text{Series} & \underline{501330} \\ \text{Application} & \text{Signal} \\ \text{Overview} & \underline{\text{picoclasp}} \\ \text{Product Name} & \text{Pico-Clasp}^{\text{TM}} \end{array}$ 

**Physical** 

Circuits (maximum) 13 Color - Resin White Gender Female Glow-Wire Compliant No Lock to Mating Part Yes Material - Resin Nylon Number of Rows Packaging Type Bag Panel Mount No

Panel Mount No
Pitch - Mating Interface 1.00mm (.039")

Polarized to Mating Part Yes Stackable No

Temperature Range - Operating -40°C to +85°C

Electrical

Current - Maximum per Contact 1A

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification SPK-501330-001

Product Specification PS-501331-001, PS-501568-001, RPS-501331-001, RPS-501331-002, RPS-501331-003, RPS-501331-005,

RPS-501331-006, RPS-501331-007, RPS-501568-003, RPS-501568-004, RPS-501568-005, RPS-501940-001

Sales Drawing SD-501330-002

Series image - Reference only

China RoHS

EU RoHS
ELV and RoHS

Compliant
REACH SVHC
Contains SVHC: No

Halogen-Free Status Not Reviewed

Need more information on product environmental compliance?

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

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

Search Parts in this Series 501330 Series

<del>55.555</del>**5**5...65

**Mates With** 

 $\underline{501331}$  PCB Hearder .  $\underline{501568}$  PCB Header

**Use With** 

501334 Crimp Terminal

This document was generated on 10/20/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION