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Part Number: **5013301100**

Status: **Active**

Overview: Pico-Clasp Wire-to-Board Connectors

Description: 1.00mm Pitch Pico-Clasp Wire-to-Board Female Housing, Single Row, with Positive Lock, 11 Circuits

Documents:

3D Model	Product Specification PS-501568-001-001 (PDF)
Drawing (PDF)	Product Specification PS-504449-001-001 (PDF)
Product Specification 5013300000-PS-000 (PDF)	Packaging Specification SPK-501330-001-001 (PDF)
Product Specification PS-501331-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Series image - Reference only
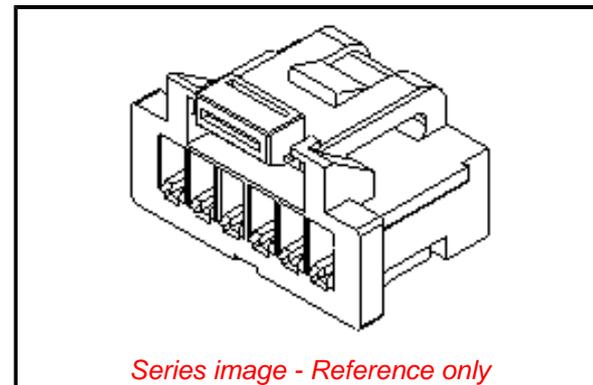
Agency Certification

UL	E29179

General

Product Family	Crimp Housings
Series	501330
Application	Signal, Wire-to-Board
Overview	Pico-Clasp Wire-to-Board Connectors
Product Name	Pico-Clasp
UPC	822348529544

Physical

Circuits (maximum)	11
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	94.000/mg
Number of Rows	1
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

Electrical

Current - Maximum per Contact	1.0A

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-501330-001-001
Product Specification	5013300000-PS-000, PS-501331-001-001, PS-501568-001-001, PS-504449-001-001
Sales Drawing	SD-501330-002

EU ELV
Compliant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free
Status
Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
501330 Series

Mates With
501331 , 203556 , 203557 Vertical PCB Header
 501568 , 203558 , 203559 Right Angle PCB Header

Use With
501334 Tin Crimp Terminal
 501193 Gold Crimp Terminal

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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