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Part Number: 5013300900

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. 9 Circuits

Documents:

3D Model

[Product Specification PS-501568-001-001 \(PDF\)](#)

Drawing (PDF)

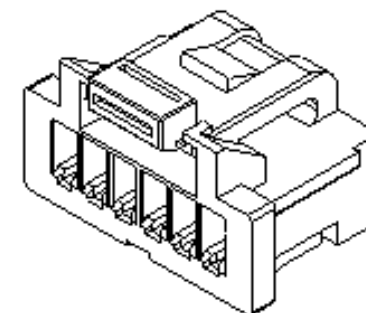
Product Specification PS-504449-001-001 (PDF)

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	<u>501330</u>
Application	Signal, Wire-to-Board
Overview	<u>Pico-Clasp Wire-to-Board Connectors</u>
Product Name	Pico-Clasp
UPC	822348529568

Physical

Circuits (maximum)	9
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	81.600/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° to +105°C

Electrical

Current - Maximum per Contact	1.0A
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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

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

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
Gold Crimp Terminal

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