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Part Number: [5013301500](#)
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, 15 Circuits

Documents:

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

Agency Certification

UL	E29179
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General

Product Family	Crimp Housings
Series	501330
Application	Signal, Wire-to-Board
Overview	Pico-Clasp™ Wire-to-Board Connectors
Product Name	Pico-Clasp™
UPC	822348529001

Physical

Circuits (maximum)	15
Color - Resin	White
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	118.600/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°C to +105°C

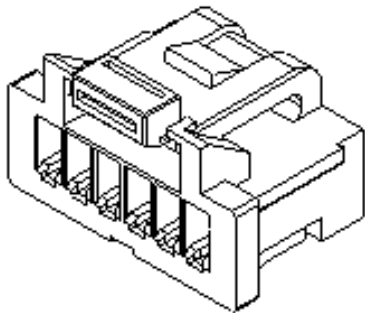
Electrical

Current - Maximum per Contact	1.0A
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Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-501330-001
Product Specification	PS-501331-001 , PS-501568-001 , PS-504449-001 , RPS-501331-001 , RPS-501331-002 , RPS-501331-003 , RPS-501331-005 , RPS-501331-006 , RPS-501331-007 , RPS-501331-009 , RPS-501331-010 , RPS-501331-012 , RPS-501331-013 , RPS-501568-003 , RPS-501568-004 , RPS-501568-005 , RPS-501568-009 , RPS-501568-010 , RPS-501568-011 , RPS-501568-012 , RPS-501940-001
Sales Drawing	SD-501330-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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	Not Relevant

Search Parts in this Series

[501330](#) Series

Mates With

[501331](#) PCB Header . [501568](#) PCB Header

Use With

[501334](#) Crimp Terminal

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