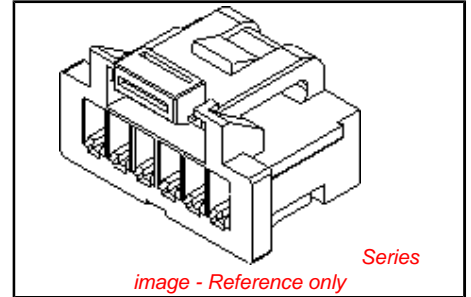


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Part Number: [5013300700](#)
Status: **Active**
Overview: picoclasp
Description: 1.00mm (.039") Pitch Pico-Clasp™ Wire-to-Board Female Housing, Single Row, with Positive Lock, 7 Circuits

Documents:

[3D Model](#) [Product Specification PS-501568-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-501331-001 \(PDF\)](#)



General

Product Family	Crimp Housings
Series	501330
Application	Signal
Overview	picoclasp
Product Name	Pico-Clasp™

Physical

Circuits (maximum)	7
Color - Resin	White
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
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
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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-501568-002, RPS-501568-003, RPS-501568-004, RPS-501568-005, RPS-501940-001
Sales Drawing	SD-501330-002

<p>EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Halogen-Free Status Low-Halogen</p>	<p>China RoHS</p>
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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.

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[501330Series](#)

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

Use With
[501334 Crimp Terminal](#)

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