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Part Number: [501330-0600](#)
Status: **Active**
Overview: [Pico-Clasp™ Single and Dual Row Wire-to-Board Connectors](#)
Description: 1.00mm Pitch Pico-Clasp™ Wire-to-Board Female Housing, Single Row, with Positive Lock, 6 Circuits

Documents:

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

Agency Certification

UL E29179

General

Product Family Crimp Housings
Series [501330](#)
Application Signal, Wire-to-Board
Overview [Pico-Clasp™ Single and Dual Row Wire-to-Board Connectors](#)
Product Name Pico-Clasp™
UPC 822348529599

Physical

Circuits (maximum) 6
Color - Resin White
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 63.100/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 +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, 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-501568-002, 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

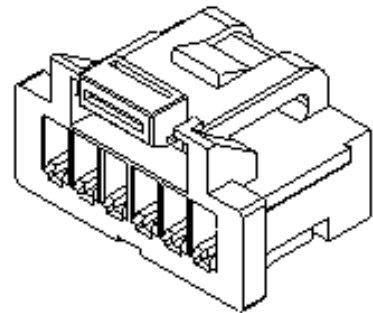


image - Reference only

Series

EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



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.

Search Parts in this Series

[501330Series](#)

Mates With

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

Use With

[501334](#) Crimp Terminal

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