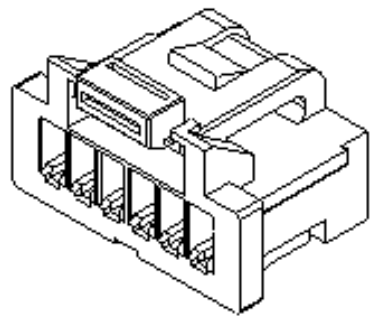
Part Number: 5013301300
Status: Active
Overview: Pico-Clasp™ Wire-to-Board Connectors
Description: 1.00mm Pitch Pico-Clasp™ Wire-to-Board Female Housing, Single Row, with Positive Lock, 13 Circuits



Series image - Reference only

Documents:
3D Model
Drawing (PDF)
Product Specification PS-501331-001-001 (PDF)
Product Specification PS-501568-001-001 (PDF)
Product Specification PS-504449-001-001 (PDF)
Packaging Specification SPK-501330-001-001 (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™ Wire-to-Board Connectors
Product Name	Pico-Clasp™
UPC	822348529520

Physical

Circuits (maximum)	13
Color - Resin	White
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	106.300/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	PS-501331-001-001, PS-501568-001-001, PS-504449-001-001
Sales Drawing	SD-501330-002

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

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 Vertical PCB Header
 501568 Right Angle PCB Header

Use With
501334 Tin Crimp Terminal
 501193 Gold Crimp Terminal