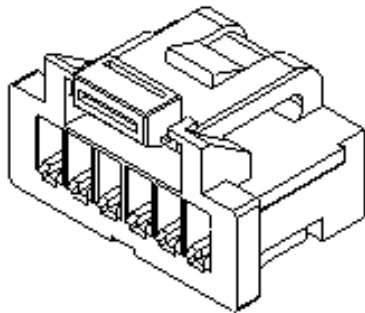


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Part Number: [5013300800](#)
Status: **Active**
Overview: Pico-Clasp Wire-to-Board Connectors
Description: 1.00mm Pitch Pico-Clasp Wire-to-Board Female Housing, Single Row, with Positive Lock, 8 Circuits

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)

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	822348529575
Physical	
Circuits (maximum)	8
Color - Resin	White
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	75.500/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
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



Series image - Reference only

EU ELV	
Compliant	
EU RoHS	China 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
 [501193](#) Gold Crimp Terminal