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Part Number:

5011893051

Status:

Active

Overview:

Pico-Clasp Wire-to-Board Connectors

Description:

1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Dual Row, Inner Positive Lock, 30 Circuits, Gray

- Documents:
- 2D Drawing (DXF)

2D Drawing DXF (PDF)

3D Model (PDF)

3D Model

Drawing (PDF)
- Product Specification 5011891000-PS-002 (PDF)

Product Specification 5011891000-PS-JAP-001 (PDF)

Application Specification 5011890000-AS-000 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	501189
Application	Signal, Wire-to-Board
Overview	Pico-Clasp Wire-to-Board Connectors
Product Name	Pico-Clasp
Taxonomy	Connector Housings
UPC	883906340186
Physical	
Circuits (maximum)	30
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	206.370/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers	
Application Specification	5011890000-AS-000
Product Specification	5011891000-PS-002, 5011891000-PS-JAP-001
Sales Drawing	SD-501189-006-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

501189 Series

Mates With

Pico-Clasp Vertical Header 501190 , 203564 , 203565 . Pico-Clasp Right-Angle Header 501571 , 203566 , 203567

Use With

Pico-Clasp Female Terminal 501193

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