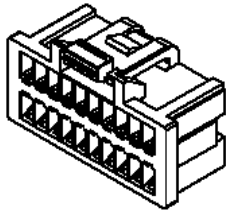


**Part Number: 501189-3021**

1.00mm Pitch Pico-Clasp™ Wire-to-Board Receptacle Housing, Dual Row, 30 Circuits, with Friction Lock



Series image - Reference only

Status:	OBSOLETE
Replacement:	501189
Series:	501189
Category:	Crimp Housings
Overview:	Pico-Clasp™

Mates With Part(s):
[501190](#) PCB Header Vertical
[501571](#) PCB Header Right Angle

Use With:
[501193](#) Crimp Terminal

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant

China RoHS:

REACH SVHC: Contains SVHC: No

Low-Halogen Status: Low-Halogen

Part Detail**General**

Status	Obsolete
Category	Crimp Housings
Series	501189
Application	Signal
Overview	Pico-Clasp™
Product Name	Pico-Clasp™

Physical

Breakaway	No
Circuits (maximum)	30
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	2
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

Material Info

UPC	822350003353
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Reference - Drawing Numbers

Product Specification	RPS-501190-003
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Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)