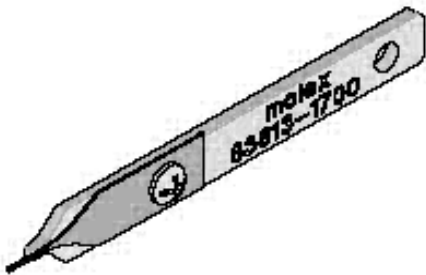




**Part Number :** [638131700](#)  
**Product Description :** Extraction Tool for Pico-Clasp  
Wire-to-Board Terminals, 32-28 AWG  
**Series Number :** 207121  
**Status :** Active  
**Product Category :** Crimp Presses and Crimp Hand  
Tools



## Documents and Resources

### Tooling Specifications

[ATS-638131700-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                               |
|--------------------|-----------------------------------------------|
| GADSL/IMDS         | Not Relevant                                  |
| China RoHS         | Not Relevant                                  |
| EU ELV             | Not Relevant                                  |
| Low-Halogen Status | Not Relevant                                  |
| REACH SVHC         | Not Reviewed per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS            | Not Reviewed per EU 2015/863                  |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

Part Details

General

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status                         | Active                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Category                       | Crimp Presses and Crimp Hand Tools                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Series                         | 207121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Description                    | Extraction Tool for Pico-Clasp Wire-to-Board Terminals, 32-28 AWG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Comments                       | See Tooling Specification (PDF) Above; Extraction Tool for removal of 501193, and 501189 Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Function                       | Extraction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Geographic Area                | Global                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Level of Automation            | Manual                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| More Detailed Tech Information | toolingsupport@molex.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Product Name                   | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Tool Type                      | Extraction Hand Tool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UPC                            | 822350359030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Warranty Disclaimer            | CAUTION: Molex tooling crimp specifications are valid only when used with Molex terminals and tooling manufactured by Molex and sold by Molex or authorized distributors ("Molex Tooling"). When using tooling other than Molex Tooling with Molex specific connector systems listed in our ATS documents, the Molex tooling qualification does not apply and the responsibility for full qualification of the connector system is that of the customer. Molex accepts no liability for connector performance or tooling support where tooling other than |

|  |                                                           |
|--|-----------------------------------------------------------|
|  | Molex Tooling is used or where Molex Tooling is modified. |
|--|-----------------------------------------------------------|

## Applicable Parts

| Description                                                                                                      | Part Number       |
|------------------------------------------------------------------------------------------------------------------|-------------------|
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Dual Row, Inner Positive Lock, 20 Circuits, White | <u>5011892010</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Dual Row, Inner Positive Lock, 30 Circuits, White | <u>5011893010</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Dual Row, Inner Positive Lock, 40 Circuits, White | <u>5011894010</u> |
| 1.00mm Pitch, Pico-Clasp Female Crimp Terminal, 0.10µm Gold (Au) Plating, 32-28 AWG, Reel                        | <u>5011937000</u> |
| 1.00mm Pitch, Pico-Clasp Female Crimp Terminal, 0.38µm Gold (Au) Plating, 32-28 AWG, Reel                        | <u>5011938000</u> |
| 1.00mm Pitch, Pico-Clasp Female Crimp Terminal, 0.76µm Gold (Au) Plating, 32-28 AWG, Reel                        | <u>5011939000</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Friction Lock, 2 Circuits, White      | <u>5013300200</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Friction Lock, 3 Circuits, White      | <u>5013300300</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Friction Lock, 4 Circuits, White      | <u>5013300400</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp                                                            | <u>5013300500</u> |

|                                                                                                                   |                                   |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Housing, Single Row, Friction Lock, 5 Circuits, White                                                             |                                   |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 6 Circuits, White | <a href="#"><u>5013300600</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 6 Circuits, Red   | <a href="#"><u>5013300632</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 6 Circuits, Blue  | <a href="#"><u>5013300634</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 6 Circuits, Green | <a href="#"><u>5013300636</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 7 Circuits, White | <a href="#"><u>5013300700</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 7 Circuits, Red   | <a href="#"><u>5013300732</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 7 Circuits, Blue  | <a href="#"><u>5013300734</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 7 Circuits, Green | <a href="#"><u>5013300736</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 8 Circuits, White | <a href="#"><u>5013300800</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 8 Circuits, Red   | <a href="#"><u>5013300832</u></a> |

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|--------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 8 Circuits, Blue   | <a href="#"><u>5013300834</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 8 Circuits, Green  | <a href="#"><u>5013300836</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 9 Circuits, White  | <a href="#"><u>5013300900</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 9 Circuits, Red    | <a href="#"><u>5013300932</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 9 Circuits, Blue   | <a href="#"><u>5013300934</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 9 Circuits, Green  | <a href="#"><u>5013300936</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 10 Circuits, White | <a href="#"><u>5013301000</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 10 Circuits, Red   | <a href="#"><u>5013301032</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 10 Circuits, Blue  | <a href="#"><u>5013301034</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 10 Circuits, Green | <a href="#"><u>5013301036</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner                                   | <a href="#"><u>5013301100</u></a> |

|                                                                                                                    |                   |
|--------------------------------------------------------------------------------------------------------------------|-------------------|
| Positive Lock, 11 Circuits, White                                                                                  |                   |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 11 Circuits, Red   | <u>5013301132</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 11 Circuits, Blue  | <u>5013301134</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 11 Circuits, Green | <u>5013301136</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 12 Circuits, White | <u>5013301200</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 12 Circuits, Red   | <u>5013301232</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 12 Circuits, Blue  | <u>5013301234</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 12 Circuits, Green | <u>5013301236</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 13 Circuits, White | <u>5013301300</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 13 Circuits, Red   | <u>5013301332</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 13 Circuits, Blue  | <u>5013301334</u> |
| 1.00mm Pitch, Pico-Clasp Low-                                                                                      | <u>5013301336</u> |

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|--------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 13 Circuits, Green                              |                                   |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 14 Circuits, White | <a href="#"><u>5013301400</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 14 Circuits, Red   | <a href="#"><u>5013301432</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 14 Circuits, Blue  | <a href="#"><u>5013301434</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 14 Circuits, Green | <a href="#"><u>5013301436</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 15 Circuits, White | <a href="#"><u>5013301500</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 15 Circuits, Red   | <a href="#"><u>5013301532</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 15 Circuits, Blue  | <a href="#"><u>5013301534</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Inner Positive Lock, 15 Circuits, Green | <a href="#"><u>5013301536</u></a> |
| 1.00mm Pitch, Pico-Clasp Female Crimp Terminal, Tin Plating, 32-28 AWG, Reel                                       | <a href="#"><u>5013340000</u></a> |
| 1.00mm Pitch, Pico-Clasp Female Crimp Terminal, Tin Plating, 32-28 AWG, Bag                                        | <a href="#"><u>5013340100</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-                                                                                      | <a href="#"><u>5019390300</u></a> |

|                                                                                                                   |                                   |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 3 Circuits, White                              |                                   |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 3 Circuits, Black | <a href="#"><u>5019390331</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 3 Circuits, Red   | <a href="#"><u>5019390332</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 3 Circuits, Blue  | <a href="#"><u>5019390334</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 3 Circuits, Green | <a href="#"><u>5019390336</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 4 Circuits, White | <a href="#"><u>5019390400</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 4 Circuits, Black | <a href="#"><u>5019390431</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 4 Circuits, Red   | <a href="#"><u>5019390432</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 4 Circuits, Blue  | <a href="#"><u>5019390434</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 4 Circuits, Green | <a href="#"><u>5019390436</u></a> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 5 Circuits, White | <a href="#"><u>5019390500</u></a> |



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|-------------------------------------------------------------------------------------------------------------------|-------------------|
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 5 Circuits, Black | <u>5019390531</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 5 Circuits, Red   | <u>5019390532</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 5 Circuits, Blue  | <u>5019390534</u> |
| 1.00mm Pitch, Pico-Clasp Low-Halogen Receptacle Crimp Housing, Single Row, Outer Positive Lock, 5 Circuits, Green | <u>5019390536</u> |

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