



**Part Number :** 638280900

**Product Description :** Hand Crimp Tool for Standard .093" Pin and Socket Crimp Terminals, 18 AWG



**Series Number :** 207129

**Status :** Active

**Product Category :** Crimp Presses and Crimp Hand Tools

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## Documents & Resources

### Tooling Specifications

[638280900-000.pdf](#)

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## 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)4165-DC<br>(25 June 2025) |
| 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

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

## Part Details

### General

|                                |  |
|--------------------------------|--|
| Status                         | Active   |
| Category                       | Crimp Presses and Crimp Hand Tools   |
| Series                         | 207129   |
| Description                    | Hand Crimp Tool for Standard .093" Pin and Socket Crimp Terminals, 18 AWG  |
| Comments                       | See Tooling Specification (PDF) Above  |
| Function                       | Crimp  |
| Geographic Area                | Global   |
| Level of Automation            | Manual   |
| More Detailed Tech Information | toolingsupport@molex.com   |
| Product Name                   | Standard .093"   |
| Tool Type                      | Hand Crimp Tool  |
| UPC                            | 191128062466   |
| Warranty Disclaimer            | <p>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.</p> <p>Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where</p> |

|  |                            |
|--|----------------------------|
|  | Molex Tooling is modified. |
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## Applicable Parts

| Description  | Part Number     |
|--|-----------------|
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1381, Female, with Tin (Sn)<br>Plated Brass Contact, 22-18 AWG,<br>Reel  | <u>02091117</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1381, Female, with Tin (Sn)<br>Plated Brass Contact, 22-18 AWG,<br>Bag   | <u>02091119</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1380, Male, with Tin (Sn)<br>Plated Brass Contact, 22-18 AWG,<br>Reel    | <u>02092116</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1380, Male, with Tin (Sn)<br>Plated Brass Contact, 22-18 AWG,<br>Bag     | <u>02092118</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1381, Female, with Gold (Au)<br>Plated Brass Contact, 22-18 AWG,<br>Bag  | <u>02095142</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1381, Female, with Gold (Au)<br>Plated Brass Contact, 22-18 AWG,<br>Reel | <u>02095143</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,<br>Series 1380, Male, with Gold (Au)<br>Plated Brass Contact, 22-18 AWG,<br>Reel   | <u>02096122</u> |
| 2.36mm Diameter, Standard .093"<br>Pin and Socket Crimp Terminal,  | <u>02096123</u> |

Series 1380, Male, with Gold (Au)  
Plated Brass Contact, 22-18 AWG,  
Bag

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