molex

Part Number: 2002181500

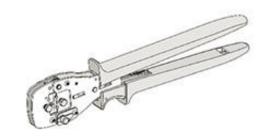
Product Description: Hand Crimp Tool for Mini-Fit

Sr. Crimp Terminals, 8 AWG **Series Number:** 207129

Status: Obsolete

Product Category: Crimp Presses and Crimp Hand

Tools



Documents & Resources

Tooling Specifications

ATS-2002181500-001.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)4165-DC (25 June 2025) |
| EU RoHS | Compliant 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 | Obsolete |
|--------------------------------|--|
| Category | Crimp Presses and Crimp Hand Tools |
| Series | 207129 |
| Description | Hand Crimp Tool for Mini-Fit Sr. Crimp Terminals, 8 AWG |
| Comments | See Tooling Spe <mark>cification (PDF)</mark> Above |
| Function | Crimp |
| Geographic Area | Global |
| Level of Automation | Manual |
| More Detailed Tech Information | toolingsupport@molex.com |
| Product Name | Mini-Fit Sr. |
| Tool Type | Hand Crimp Tool |
| UPC | 191128448703 |
| Warranty Disclaimer | cautions 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 |
|---|-------------------------------|
| Mini-Fit Sr. Crimp Terminal, Female, 8 AWG, Tin (Sn), USE NYE LUBE ON MATING SURFACES | <u>428150031</u> |
| Mini-Fit Sr. Crimp Terminal, Female, 8 AWG, Gold (Au) | <u>428150032</u> |
| Mini-Fit Sr. Crimp Terminal, Female, 8 AWG, Silver (Ag) | <u>428150134</u> |
| Mini-Fit Sr. Crimp Terminal, Male, 8 AWG, Tin (Sn) | <u>428170031</u> |
| Mini-Fit Sr. Crimp Terminal, Male, 8 AWG, Gold (Au) | <u>42817<mark>0</mark>032</u> |
| Mini-Fit Sr. Crimp Terminal, Male, 8 AWG, Tin (Sn) | <u>428170131</u> |
| Mini-Fit Sr. Crimp Terminal, Male, 8 AWG, Gold (Au) | 428170132 |
| Mini-Fit Sr. Crimp Terminal, Male, 8 AWG, Silver (Ag) | <u>428171034</u> |
| Mini-Fit Sr. Crimp Terminal, Male, 8 AWG, Silver (Ag) | <u>428171134</u> |

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