



**Part Number :** [639024800](#)

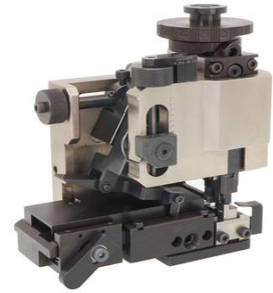
**Product Description :** FineAdjust Applicator for Insulation OD 2.50-2.95mm Optimized for 18 AWG Only

**Series Number :** 207127

**Status :** Active

**Product Category :** Applicators and Crimp Modules

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## Documents and Resources

### Tooling Specifications

[ATS-639024800-001.pdf](#)

[TM-638000029-001.pdf](#)

[TM-638000029DE-001.pdf](#)

[TM-638000029SP-001.pdf](#)

[TM-638000029FR-001.pdf](#)

[TM-638000029IT-001.pdf](#)

[TM-638000029JP-001.pdf](#)

[TM-638000029KR-001.pdf](#)

[TM-638000029MY-001.pdf](#)

[TM-638000029PL-001.pdf](#)

[TM-638000029RU-001.pdf](#)

[TM-638000029SK-001.pdf](#)

[TM-638000029TH-001.pdf](#)

[TM-638000029VN-001.pdf](#)

[TM-638000029CN-001.pdf](#)

[TM-638000029TW-001.pdf](#)

[TM-638004900-001.pdf](#)

[TM-638004900CN-001.pdf](#)

[TM-638004900DE-001.pdf](#)

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[TM-638004900JP-001.pdf](#)  
[TM-638004900KR-001.pdf](#)  
[TM-638004900MY-001.pdf](#)  
[TM-638004900PL-001.pdf](#)  
[TM-638004900RU-001.pdf](#)  
[TM-638004900SK-001.pdf](#)  
[TM-638004900TH-001.pdf](#)  
[TM-638004900VN-001.pdf](#)  
[TM-638004900TW-001.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)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

### EU RoHS Certificate of Compliance

### Additional Product Compliance Information

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## Part Details

### General

|                                |   |
|--------------------------------|---|
| Status                         | Active  |
| Category                       | Applicators and Crimp Modules   |
| Series                         | 207127  |
| Description                    | FineAdjust Applicator for Insulation OD 2.50-2.95mm Optimized for 18 AWG Only   |
| Comments                       | See Tooling Specification (PDF) Above   |
| Function                       | Crimp   |
| Geographic Area                | Global  |
| Level of Automation            | Automatic, Semi-Automatic   |
| More Detailed Tech Information | toolingsupport@molex.com  |
| Product Name                   | FineAdjust  |
| Tool Type                      | Applicator  |
| UPC                            | 884982686601  |
| 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. |

## Physical

|            |            |
|------------|------------|
| Net Weight | 4979.533/g |
|------------|------------|

## Mates With / Use With

### Use with Part(s)

| Description   | Part Number   |
|---|---|
| TM-2000 Universal Press   | <u>638008300</u>  |
| TM-2000 Universal Press (Europe 220V)                                       | <u>638008400</u>  |
| TM-3000 Universal Crimp Press, 120AC 50/60Hz, Used for product up to 10 AWG | <u>638017200</u>  |
| TM-3000 Universal Crimp Press, 220AC 50/60Hz, Used for product up to 10 AWG | <u>638017300</u>  |
| TM-4000 Universal Crimp Press, 240AC 50/60Hz, Used for product up to 4 AWG  | <u>638017600</u>  |
| Use With  | Most Industry Standard Presses or Wire Process Machines |

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## Applicable Parts

| Description  | Part Number     |
|--|-----------------|
| Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, Double 22+22 or Single 24-18 AWG, Reel | <u>39000038</u> |
| Mini-Fit Male Crimp Terminal, Matte Tin (Sn) Plated Brass, Double 22+22 or Single 24-18 AWG, Reel              | <u>39000040</u> |
| Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+22 or Single 24-18 AWG, Reel          | <u>39000059</u> |
| Mini-Fit Male Crimp Terminal, Matte Tin (Sn) Plated Phosphor Bronze, Double 22+22 or Single 24-18 AWG, Reel    | <u>39000061</u> |
| Mini-Fit Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel   | <u>39000073</u> |
| Mini-Fit Male Crimp Terminal,  | <u>39000075</u> |

|  |                  |
|--|------------------|
| 0.38µm Selective Gold (Au) Plated Brass, Lead-Free, 24-18 AWG, Reel  |                  |
| Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass, 24-18 AWG, Reel   | <u>39000120</u>  |
| Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass, 24-18 AWG, Bag  | <u>39000121</u>  |
| Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Phosphor Bronze, 24-18 AWG, Reel                               | <u>39000126</u>  |
| Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 24-18 AWG, Reel                    | <u>39000181</u>  |
| Mini-Fit Female Crimp Terminal, Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel                                   | <u>39000207</u>  |
| Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 24-18 AWG, Reel                               | <u>39000213</u>  |
| Mini-Fit Male Crimp Terminal, 0.76µm Selective Gold (Au) Plated Phosphor Bronze, 24-18 AWG, Reel             | <u>39000219</u>  |
| Mini-Fit Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel | <u>39000428</u>  |
| Mini-Fit Male Crimp Terminal, 0.76µm Selective Gold (Au) Plated Brass, Lead-Free, 24-18 AWG, Reel            | <u>39000430</u>  |
| Mini-Fit Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel | <u>40130851</u>  |
| Mini-Fit Jr. Crimp Grounding Terminal, 24-18 AWG, Reel, Phosphor Bronze, Tin or Select Gold (Au)             | <u>304901002</u> |
| Mini-Fit Jr. Crimp Grounding Terminal, Male, with Tin (Sn)   | <u>304902002</u> |

|   |                  |
|---|------------------|
| Plated Phosphor Bronze Contact, 24-18 AWG, Reel   |                  |
| Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)   | <u>444761111</u> |
| Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)   | <u>444781111</u> |
| Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective  | <u>444781211</u> |
| Mini-Fit Jr. Plus Crimp Terminal, 24-18 AWG, Reel, Phosphor Bronze, Select Gold (Au)  | <u>444851211</u> |
| Mini-Fit Plus Female Crimp Terminal, 20-18 AWG, Copper Alloy, Tin (Sn) Plating, Reel  | <u>457501111</u> |
| Mini-Fit Plus Female Crimp Terminal, 20-18 AWG, Copper Alloy, 0.76µm Gold (Au) Selective Plating, Reel  | <u>457501211</u> |
| Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Tin (Sn) Plating   | <u>460121141</u> |
| Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, 0.76µm Selective Gold (Au) Plating   | <u>460121241</u> |
| Mini-Fit Plus High Mating Cycle Female Crimp Terminal, 20-18 AWG, Reel, Select Gold (Au) Plating with Proprietary Molex Advanced Contact Surface Finish (CSF) in Contact Area | <u>460181541</u> |
| Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, .76µm Tin (Sn)   | <u>444761211</u> |

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