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**Part Number:** [0639041400](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** FineAdjust Applicator for Mini-Fit Jr., Mini-Fit HCS, and Mini-Fit Plus HCS Crimp Terminals, 16 AWG with Large Insulation Diameters

**Documents:**

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                                |   |
|--------------------------------|---|
| Product Family                 | Application Tooling   |
| Series                         | <a href="#">207127</a>  |
| Comments                       | See Tooling Specification (PDF) Above   |
| Function                       | Crimp   |
| Geographic Area                | Global  |
| Level of Automation            | Automatic, Semi-Automatic   |
| More Detailed Tech Information | <a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>  |
| Overview                       | <a href="#">Application Tooling</a>   |
| Product Name                   | FineAdjust, Mini-Fit HCS, Mini-Fit Jr., Mini-Fit Plus HCS   |
| Tool Type                      | Applicator  |
| UPC                            | 889056528917  |
| 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. |

**Material Info**

**Reference - Drawing Numbers**  
Application Tooling Documents

ATS-639041400-001



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[207127](#) Series

**Use With**

Molex TM-3000: [638017200](#) , [638017300](#) , Molex TM-4000: [638017600](#) , Molex TM-2000: [638008300](#) , [638008400](#) , and Most Industry Standard Presses or Wire Process Machines

**Application Tooling Description**

**FAQ Product #**

|  |                          |
|--|--------------------------|
| Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 16 AWG, Reel | <a href="#">39000077</a> |
| Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16 AWG, Reel          | <a href="#">39000079</a> |
| Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper Plated Brass, 16 AWG, Reel        | <a href="#">39000081</a> |

Mini-Fit Male Crimp 39000083  
Terminal, Tin (Sn)  
over Phosphor  
Bronze, 16 AWG,  
Reel

Mini-Fit Female 39000089  
Crimp Terminal, Gold  
(Au) over Brass, 16  
AWG, Reel

Mini-Fit Male Crimp 39000095  
Terminal, Selective  
Gold (Au) and  
Selective Tin (Sn)  
over Nickel (Ni), 16  
AWG, Reel

Mini-Fit Male Crimp 39000124  
Terminal, Tin  
(Sn) Plated Brass  
Contact, 16 AWG,  
Reel

Mini-Fit Male Crimp 39000130  
Terminal, Tin (Sn),  
Phosphor Bronze, 16  
AWG, Reel

Mini-Fit Female 39000185  
Crimp Terminal,  
Selective Gold (Au)  
over Phosphor  
Bronze, 16 AWG,  
Reel

Mini-Fit Female 39000211  
Crimp Terminal, Tin  
(Sn) over Nickel (Ni),  
16 AWG, Reel

Mini-Fit Female 39000217  
Crimp Terminal, Tin  
(Sn) over Phosphor  
Bronze, 16 AWG,  
Reel

Mini-Fit Male Crimp 39000223  
Terminal, Phosphor  
Bronze, Gold (Au),  
16 AWG, Reel

Mini-Fit Plus Crimp 457503111  
Terminal, 16 AWG,  
Reel, Copper (Cu)  
Alloy, Tin (Sn)

Mini-Fit Plus Crimp 457503211  
Terminal, 16 AWG,  
Reel, Copper (Cu)  
Alloy, Gold (Au)  
Selective

Mini-Fit Plus Crimp 460123141  
Terminal, 16 AWG,  
Reel, Tin (Sn) Plating

Mini-Fit Plus 460123151  
Grounding Crimp  
Terminal, 16 AWG,  
Reel, Tin (Sn) Plating

Mini-Fit Plus Crimp 460123241  
Terminal, 16 AWG,  
Reel, 0.76µm  
Selective Gold (Au)  
Plating

|   |                  |
|---|------------------|
| Mini-Fit Plus   | <u>460123251</u> |
| Grounding Crimp<br>Terminal, 16 AWG,<br>Reel, 0.76µm<br>Selective Gold (Au)<br>Plating  |                  |
| Mini-Fit Plus High  | <u>460183541</u> |
| Mating Cycle Female<br>Crimp Terminal, 16<br>AWG, Reel, Select<br>Gold (Au) Plating<br>with Proprietary<br>Molex Advanced<br>Contact Surface<br>Finish (CSF) in<br>Contact Area |                  |

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