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**Part Number:** [0638190901](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Hand Crimp Tool for Mini-Fit Jr. Male and Female Crimp Terminals, 18-24 AWG

**Documents:**

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

**General**

Product Family	Application Tooling
Series	<a href="#">207129</a>
Comments	See Tooling Specification (PDF) Above, See Tooling Specification (PDF) Above
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Overview	<a href="#">Application Tooling</a>
Product Name	Mini-Fit Jr.
Tool Type	Hand Crimp Tool
UPC	191128917148
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 [638190901-000](#)



*Series image - Reference only*

**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**

[207129](#) Series

**Use With**

Mini-Fit Jr. Male and Female Crimp Terminals, 16-24 AWG

**Application Tooling**

**Description**

**FAQ**

**Product #**

Mini-Fit Jr. [304901002](#)

Grounding Pin, 18-24 AWG, Reel, Phosphor Bronze, Tin or Select Gold (Au)

Mini-Fit Jr. [304901012](#)

Grounding Pin, 18-24 AWG, Bag, Phosphor Bronze Select Gold (Au)

Mini-Fit Jr. Crimp [304902002](#)

Grounding Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 18-24 AWG, Reel

Mini-Fit Jr. Crimp 304902012  
Grounding Terminal,  
Male, with Tin (Sn)  
Plated Phosphor  
Bronze Contact,  
18-24 AWG, Bag

Mini-Fit Female 39000038  
Crimp Terminal, Tin  
(Sn) over Copper  
(Cu) Plated Brass,  
18-24 AWG, Reel

Mini-Fit Female 39000039  
Crimp Terminal, Tin  
(Sn) over Copper  
(Cu) Plated Brass,  
18-24 AWG, Bag

Mini-Fit Male Crimp 39000040  
Terminal, Tin  
(Sn) over Copper  
(Cu) Plated Brass  
Contact, 18-24 AWG,  
Reel

Mini-Fit Male Crimp 39000041  
Terminal, Tin  
(Sn) over Copper  
(Cu) Plated Brass  
Contact, 18-24 AWG,  
Bag

Mini-Fit Female 39000059  
Crimp Terminal, Tin  
(Sn) over Phosphor  
Bronze, 18-24 AWG,  
Reel

Mini-Fit Female 39000060  
Crimp Terminal, Tin  
(Sn) over Phosphor  
Bronze, 18-24 AWG,  
Bag

Mini-Fit Male Crimp 39000061  
Terminal, Tin (Sn)  
over Phosphor  
Bronze, 18-24 AWG,  
Reel

Mini-Fit Female 39000073  
Crimp Terminal,  
Selective Gold (Au)  
and Selective Tin  
(Sn) over Nickel (Ni),  
18-24 AWG, Reel

Mini-Fit Female 39000074  
Crimp Terminal,  
Selective Gold (Au)  
and Selective Tin  
(Sn) over Nickel (Ni),  
18-24 AWG, Loose

Mini-Fit Male Crimp 39000075  
Terminal, Brass,  
Gold (Au) Contact  
Plating, Lead-free,  
18-24 AWG, Reel

Mini-Fit Male Crimp 39000076  
Terminal, Brass,  
Gold (Au) Contact  
Plating, Lead-free,  
18-24 AWG, Bag

Mini-Fit Male Crimp 39000120  
Terminal, Tin  
(Sn) Plated Brass  
Contact, 18-24 AWG,  
Reel

Mini-Fit Male Crimp 39000121  
Terminal, Tin  
(Sn) Plated Brass  
Contact, 18-24 AWG,  
Bag

Mini-Fit Male Crimp 39000126  
Terminal, Tin (Sn),  
Phosphor Bronze,  
18-24 AWG, Reel

Mini-Fit Male Crimp 39000127  
Terminal, Tin (Sn),  
Phosphor Bronze,  
18-24 AWG, Bag

Mini-Fit Female 39000181  
Crimp Terminal,  
Selective Gold (Au)  
over Phosphor  
Bronze, 18-24 AWG,  
Reel

Mini-Fit Female 39000182  
Crimp Terminal,  
Selective Gold (Au)  
over Phosphor  
Bronze, 18-24 AWG,  
Bag

Mini-Fit Female 39000207  
Crimp Terminal, Tin  
(Sn) over Nickel (Ni),  
18-24 AWG, Reel

Mini-Fit Female 39000213  
Crimp Terminal, Tin  
(Sn) over Phosphor  
Bronze, 18-24 AWG,  
Reel

Mini-Fit Female 39000214  
Crimp Terminal, Tin  
(Sn) over Phosphor  
Bronze, 18-24 AWG,  
Bag

Mini-Fit Male Crimp 39000219  
Terminal, Phosphor  
Bronze, Gold (Au),  
18-24 AWG, Reel

Mini-Fit Male Crimp 39000220  
Terminal, Phosphor  
Bronze, Gold (Au),  
18-24 AWG, Bag

Mini-Fit Female 39000428  
Crimp Terminal,  
Selective Gold (Au)  
and Selective Tin  
(Sn) over Nickel (Ni),  
18-24 AWG, Reel

Mini-Fit Female 39000429  
Crimp Terminal,  
Selective Gold (Au)  
and Selective Tin  
(Sn) over Nickel (Ni),  
18-24 AWG, Bag

Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 18-24 AWG, Reel	<u>39000430</u>
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 18-24 AWG, Bag	<u>39000431</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>457501111</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>457501112</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective	<u>457501211</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Bag, Copper (Cu) Alloy, Gold (Au) Selective	<u>457501212</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Reel, Tin (Sn) Plating	<u>460121141</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Bag, Tin (Sn) Plating	<u>460121142</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Reel, Selective Gold (Au) Plating 0.76µm	<u>460121241</u>
Mini-Fit Plus Crimp Terminal, 18-20 AWG, Bag, Selective Gold (Au) Plating 0.76µm	<u>460121242</u>
Mini-Fit Plus High Mating Cycle Female Crimp Terminal, 18-20 AWG, Reel, Select Gold (Au) Plating with Proprietary Molex Advanced Contact Surface Finish (CSF) in Contact Area	<u>460181541</u>

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