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**Part Number :** 638190901

**Product Description :** PremiumGrade Hand Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 24-18 AWG

**Series Number :** 207129

**Status :** Active

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



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## Documents & Resources

### Tooling Specifications

[638190901-000.pdf](#)

[TM-638000029-001.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 Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207129
Description	PremiumGrade Hand Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 24-18 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	Mini-Fit Jr.
Tool Type	Hand Crimp Tool
UPC	191128917148
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. Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where Molex Tooling is modified.</p>

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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 Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 24-18 AWG, Bag	<u>39000039</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass Contact, Double 22+22 or Single 24-18 AWG, Reel	<u>39000040</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass Contact, 24-18 AWG, Bag	<u>39000041</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 Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 24-18 AWG, Bag	<u>39000060</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over 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 Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Loose	<u>39000074</u>
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 24-18 AWG, Reel	<u>39000075</u>
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 24-18 AWG, Bag	<u>39000076</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel	<u>39000120</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 24-18 AWG, Bag	<u>39000121</u>
Mini-Fit Male Crimp Terminal, Tin (Sn), Phosphor Bronze, 24-18 AWG, Reel	<u>39000126</u>
Mini-Fit Male Crimp Terminal, Tin (Sn), Phosphor Bronze, 24-18 AWG, Bag	<u>39000127</u>
Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 24-18 AWG, Reel	<u>39000181</u>

Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 24-18 AWG, Bag	<u>39000182</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 Nickel (Ni), 24-18 AWG, Bag	<u>39000208</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 24-18 AWG, Reel	<u>39000213</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 24-18 AWG, Bag	<u>39000214</u>
Mini-Fit Male Crimp Terminal, Phosphor Bronze, Gold (Au), 24-18 AWG, Reel	<u>39000219</u>
Mini-Fit Male Crimp Terminal, Phosphor Bronze, Gold (Au), 24-18 AWG, Bag	<u>39000220</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 Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Bag	<u>39000429</u>
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 24-18 AWG, Reel	<u>39000430</u>
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 24-18 AWG, Bag	<u>39000431</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, 24-18 AWG, Bag, Phosphor Bronze Select Gold (Au)	<u>304901012</u>
Mini-Fit Jr. Crimp Grounding Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 24-18 AWG, Reel	<u>304902002</u>

Mini-Fit Jr. Crimp Grounding Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 24-18 AWG, Bag	<u>304902012</u>
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, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>444761112</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, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>444781112</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 Jr. Plus Crimp Terminal, 24-18 AWG, Bag, Phosphor Bronze, Select Gold (Au)	<u>444851212</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>457501111</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>457501112</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective	<u>457501211</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Bag, Copper (Cu) Alloy, Gold (Au) Selective	<u>457501212</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Tin (Sn) Plating	<u>460121141</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Bag, Tin (Sn) Plating	<u>460121142</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, 0.76µm Selective Gold (Au) Plating	<u>460121241</u>
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Bag, 0.76µm Selective Gold (Au) Plating	<u>460121242</u>