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

Documents:

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

General

Product Family	Application Tooling
Series	207129
Comments	See Tooling Specification (PDF) Above
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
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, TM-638000029-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Not Relevant

Not Contained

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. Grounding Pin, 18-24 AWG, Reel, Phosphor Bronze, Tin or Select Gold (Au)	304901002
Mini-Fit Jr. Grounding Pin, 18-24 AWG, Bag, Phosphor Bronze Select Gold (Au)	304901012
Mini-Fit Jr. Crimp Grounding Terminal, Male, with Tin (Sn) Plated Phosphor	304902002

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

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