molex

Part Number: 2002182200

Product Description: Hand Crimp Tool for Mini-Fit Jr. Male and Female Crimp Terminals,

16 AWG

Series Number: 207129

Status: Active

Product Category: Crimp Presses and Crimp

Hand Tools



Documents & Resources

Tooling Specifications 2002182200-000.pdf

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(2024)4144-DC (27 June 2024)
EU RoHS	Not Reviewed 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

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207129
Description	Hand Crimp Tool for Mini-Fit Jr. Male and Female Crimp Terminals, 16 AWG
Comments	See Tooling Specification (PDF) Above
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Family	Application Tooling
Product Name	Mini-Fit Jr.
Tool Type	Hand Crimp Tool
UPC	191128194594
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.

Applicable Parts

Description	Part Number
Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000077</u>

Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 16 AWG, Bag	<u>39000078</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000079</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16 AWG, Bag	<u>39000080</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper Plated Brass, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000081</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper Plated Brass, 16 AWG, Bag	<u>39000082</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000083</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16 AWG, Bag	<u>39000084</u>
Mini-Fit Female Crimp Terminal, Gold (Au) over Brass, 16 AWG, Reel	39000089
Mini-Fit Female Crimp Terminal, Gold (Au) over Brass, 16 AWG, Bag	<u>39000090</u>
Mini-Fit Male Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 16 AWG, Reel	<u>39000095</u>
Mini-Fit Male Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 16 AWG, Bag	<u>39000096</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 16 AWG, Reel	<u>39000124</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 16 AWG, Bag	<u>39000125</u>
Mini-Fit Male Crimp Terminal, Tin (Sn), Phosphor Bronze, 16 AWG, Reel	<u>39000130</u>
Mini-Fit Male Crimp Terminal, Tin (Sn), Phosphor Bronze, 16 AWG, Bag	<u>39000131</u>

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Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 16 AWG, Reel	<u>39000185</u>
Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 16 AWG, Bag	39000186
Mini-Fit Female Crimp Terminal, Tin (Sn) over Nickel (Ni), 16 AWG, Reel	39000211
Mini-Fit Female Crimp Terminal, Tin (Sn) over Nickel (Ni), 16 AWG, Bag	<u>39000212</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16 AWG, Reel	<u>39000217</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16 AWG, Bag	<u>39000218</u>
Mini-Fit Male Crimp Terminal, Phosphor Bronze, Gold (Au), 16 AWG, Reel	39000223
Mini-Fit Male Crimp Terminal, Phosphor Bronze, Gold (Au), 16 AWG, Bag	39000224
Mini-Fit HCS Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	444763111
Mini-Fit HCS Crimp Terminal, 16 AWG, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>444763112</u>
Mini-Fit HCS Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>444783111</u>
Mini-Fit HCS Crimp Terminal, 16 AWG, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>444783112</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>457503111</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Bag, Copper (Cu) Alloy, Tin (Sn)	<u>457503112</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective	<u>457503211</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Bag, Copper (Cu) Alloy, Gold (Au) Selective	<u>457503212</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, Tin (Sn) Plating	460123141

Mini-Fit Plus Crimp Terminal, 16 AWG, Bag, Tin (Sn) Plating	460123142
Mini-Fit Plus Grounding Crimp Terminal, 16 AWG, Reel, Tin (Sn) Plating	<u>460123151</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, 0.76µm Selective Gold (Au) Plating	460123241
Mini-Fit Plus Crimp Terminal, 16 AWG, Bag, 0.76µm Selective Gold (Au) Plating	460123242
Mini-Fit Plus Grounding Crimp Terminal, 16 AWG, Reel, 0.76µm Selective Gold (Au) Plating	460123251
Mini-Fit Plus High Mating Cycle Female Crimp Terminal, 16 AWG, Reel, Select Gold (Au) Plating with Proprietary Molex Advanced Contact Surface Finish (CSF) in Contact Area	<u>460183541</u>

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