molex

Part Number : 11030043

Product Description : Extraction Tool for Micro-Fit Terminals

Series Number : 207121

Status : Active

Product Category : Crimp Presses and Crimp Hand Tools

Engineering Number : HT60923A

Documents & Resources

Tooling Specifications

ATS-011030043-001.pdf
TM-638000029-001.pdf
TM-638000029DE-001.pdf
TM-638000029SP-001.pdf
TM-638000029FR-001.pdf
TM-638000029IT-001.pdf
TM-638000029JP-001.pdf
TM-638000029KR-001.pdf
TM-638000029MY-001.pdf
TM-638000029PL-001.pdf
TM-638000029RU-001.pdf
TM-638000029SK-001.pdf
TM-638000029TH-001.pdf
TM-638000029VN-001.pdf
TM-638000029CN-001.pdf
TM-638000029TW-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊖
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)

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	207121
Description	Extraction Tool for Micro-Fit Terminals
Function	Extraction
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Family	Application Tooling
Product Name	N/A
Tool Type	Extraction Hand Tool
UPC	800754211260

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.

Physical

Net Weight	3.975/zg

Applicable Parts

Description	Part Number
Micro-Fit 3.0 Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430300001
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430300002
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430300003
Micro-Fit 3.0 Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430300004
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430300005
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430300006

Micro-Fit 3.0 Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Bag	430300007
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Bag	430300008
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Bag	430300009
Micro-Fit 3.0 Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 26-30 AWG, Bag	430300010
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Bag	430300011
Micro-Fit 3.0 Crimp Terminal, Female, with Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Bag	430300012
Micro-Fit 3.0 Crimp Terminal, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 18 AWG, .073in / 1.85mm Max Insulation Outside Diameter, Reel	430300038
Micro-Fit 3.0 Crimp Terminal, Female, with 0.38μm Select Gold (Au) Plated Phosphor Bronze Contact, 18 AWG, .073in / 1.85mm Max Insulation Outside Diameter, Reel	430300039
Micro-Fit 3.0 Crimp Terminal, Female, with 0.76μm Select Gold (Au) Plated Phosphor Bronze Contact, 18 AWG, .073in / 1.85mm Max Insulation Outside Diameter, Reel	430300040
Micro-Fit 3.0 Crimp Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430310001
Micro-Fit 3.0 Crimp Terminal, Male, with 0.38μm Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430310002
Micro-Fit 3.0 Crimp Terminal, Male, with 0.76μm Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430310003

Micro-Fit 3.0 Crimp Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430310004
Micro-Fit 3.0 Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430310005
Micro-Fit 3.0 Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430310006
Micro-Fit 3.0 Crimp Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Bag	430310007
Micro-Fit 3.0 Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Bag	430310008
Micro-Fit 3.0 Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Bag	430310009
Micro-Fit 3.0 Crimp Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 26-30 AWG, Bag	430310010
Micro-Fit 3.0 Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Bag	430310011
Micro-Fit 3.0 Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Bag	430310012
Micro-Fit 3.0 Crimp Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 18 AWG, .073in / 1.85mm Max Insulation Outside Diameter, Reel	430310021
Micro-Fit 3.0 Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 18 AWG, .073in / 1.85mm Max Insulation Outside Diameter, Reel	430310022
Micro-Fit 3.0 Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 18 AWG, .073in / 1.85mm Max Insulation Outside Diameter, Reel	430310023
Micro-Fit TPA Crimp Terminal, Male, with Tin (Sn) Pre-plated Phosphor Bronze Contact, 20-24 AWG, Reel	430315003

Micro-Fit TPA Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430315004
Micro-Fit TPA Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430315005
Micro-Fit TPA Crimp Terminal, Male, with 2.54µm Matte Tin Plated Phosphor Bronze Contact, 20-24 AWG, Reel	430315006
Micro-Fit TPA Crimp Terminal, Male, with Tin (Sn) Pre-plated Phosphor Bronze Contact, 26-30 AWG, Reel	430315007
Micro-Fit TPA Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430315008
Micro-Fit TPA Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430315009
Micro-Fit TPA Crimp Terminal, Male, with 2.54µm Matte Tin Plated Phosphor Bronze Contact, 26-30 AWG, Reel	430315010
Micro-Fit 3.0 Crimp Terminal, Female, with Lubricant, with Tin (Sn) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	457730001
Micro-Fit 3.0 Crimp Terminal, Female, with Lubricant, with Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	457730003
Micro-Fit 3.0 Crimp Terminal, Female, with Lubricant, with Gold (Au) Plated Phosphor Bronze Contact, 26-30 AWG, Reel	457730006
Micro-Fit 3.0 Crimp Terminal, Female, with Lubricant, with Gold (Au) Plated Phosphor Bronze Contact, 20-24 AWG, Reel	457730053
Micro-Fit RMF Reduced Mating Force, Crimp Terminal, Female, with 0.38µm Selective Gold (Au) over Nickel (Ni), 20-24 AWG, without Lubricant	462350001

Micro-Fit RMF Reduced Mating Force, Crimp Terminal, Female, with 0.76μm Selective Gold (Au) over Nickel (Ni), 20-24 AWG, without Lubricant	462350002
Micro-Fit RMF Reduced Mating Force, Crimp Terminal, Female, with 0.38μm Selective Gold (Au) over Nickel (Ni), 26-30 AWG, without Lubricant	462350003
Micro-Fit RMF Reduced Mating Force, Crimp Terminal, Female, with .0.76μm Selective Gold (Au) over Nickel (Ni), 26-30 AWG, without Lubricant	462350004
Micro-Fit RMF High Mating Cycle, Reduced Mating Force, Crimp Terminal, Female, with 0.38μm Selective Gold (Au) over Nickel (Ni), 20-24 AWG, with Lubricant	462355001
Micro-Fit RMF High Mating Cycle, Reduced Mating Force, Crimp Terminal, Female, with 0.76μm Selective Gold (Au) over Nickel (Ni), 20-24 AWG, with Lubricant	462355002
Micro-Fit RMF High Mating Cycle, Reduced Mating Force, Crimp Terminal, Female, with 0.38μm Selective Gold (Au) over Nickel (Ni), 26-30 AWG, with Lubricant	462355003
Micro-Fit RMF High Mating Cycle, Reduced Mating Force, Crimp Terminal, Female, with .0.76μm Selective Gold (Au) over Nickel (Ni), 26-30 AWG, with Lubricant	462355004
2.00mm Pitch MicroBlade Wire-to-Wire Crimp Terminal, Female, 24-30 AWG, Reel	500118000
1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 28-32 AWG, Reel	500588000
1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 28-32 AWG, Reel	500588001
1.25mm Pitch, PicoBlade Female Crimp Terminal, Gold (Au) Plating, 28-32 AWG, Reel	500588020
1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 28-32 AWG, Bag	500588100
1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 26-28 AWG, Reel	500798000

1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 26-28 AWG, Reel	500798001
1.25mm Pitch, PicoBlade Female Crimp Terminal, Gold (Au) Flash Plating, 26-28 AWG, Reel	500798020
1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 26-28 AWG, Bag	500798100
1.25mm Pitch, PicoBlade Male Crimp Terminal, Tin (Sn) Plating, 26-28 AWG, Reel	501258000
1.25mm Pitch, PicoBlade Male Crimp Terminal, Tin (Sn) Plating, 26-28 AWG, Bag	501258100
1.25mm Pitch, PicoBlade Male Crimp Terminal, Tin (Sn) Plating, 28-32 AWG, Reel	501338000
1.25mm Pitch, PicoBlade Male Crimp Terminal, Tin (Sn) Plating, 28-32 AWG, Bag	501338100
2.00mm Pitch, Micro-Latch Female Crimp Terminal, Tin (Sn) Plating, 24-30 AWG, Reel	502128000
2.00mm Pitch, Micro-Latch Female Crimp Terminal, Tin (Sn) Plating, 24-30 AWG, Bag	502128100
2.00mm Pitch, Micro-Latch Female Crimp Terminal, Tin (Sn) Plating, 22-26 AWG, Reel	503728000
2.00mm Pitch, Micro-Latch Female Crimp Terminal, Tin (Sn) Plating, 22-26 AWG, Bag	503728100
OBD-II Crimp Terminal, Female, 50420, 4.00mm Pitch	504208000
Micro-Fit High-Current RMF Crimp Terminal, Female, 2.540μm Bright Tin Plating, 18 AWG	2039510001
Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 26-30 AWG	2064600011
Micro-Fit+ Crimp Terminal, Female, 0.38μm Gold (Au) Plating, 26-30 AWG	2064600012
Micro-Fit+ Crimp Terminal, Female, 0.75μm Gold (Au) Plating, 26-30 AWG	2064600013
Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 20-24 AWG	2064600021

Micro-Fit+ Crimp Terminal, Female, 0.38μm Gold (Au) Plating, 20-24 AWG	2064600022
Micro-Fit+ Crimp Terminal, Female, 0.75μm Gold (Au) Plating, 20-24 AWG	2064600023
Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 18 AWG	2064600031
Micro-Fit+ Crimp Terminal, Female, 0.38μm Gold (Au) Plating, 18 AWG	2064600032
Micro-Fit+ Crimp Terminal, Female, 0.75μm Gold (Au) Plating, 18 AWG	2064600033
Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 16 AWG	2064600041
Micro-Fit+ Crimp Terminal, Female, 0.38μm Gold (Au) Plating, 16 AWG	2064600042
Micro-Fit+ Crimp Terminal, Female, 0.75μm Gold (Au) Plating, 16 AWG	2064600043
OneBlade Crimp Terminal, Female, Tin (Sn) Plating, 28-30 AWG, Reel	2140935000
OneBlade Crimp Terminal, Female, Tin (Sn) Plating, 30-32 AWG, Reel	2140935100
DuraClik Crimp Terminal, Female, 22-26 AWG, Reel	5600850101