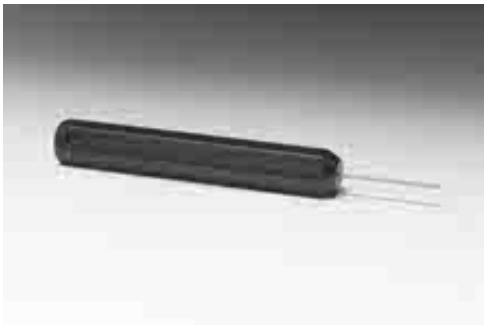


Part Number : 638131400
Product Description : Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals
Series Number : 207121
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools

Documents and Resources

Tooling Specifications

ATS-638131400-001.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	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)4165-

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	DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207121
Description	Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals
Comments	See Tooling Specification (PDF) Above
Function	Extraction
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	N/A
Tool Type	Extraction Hand Tool
UPC	756054688069
Warranty Disclaimer	CAUTION: Molex tooling crimp specifications are valid only when

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	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
2.50mm Pitch, Mini-SPOX Female Crimp Terminal, 28-22 AWG, Reel	08701039
2.50mm Pitch Mini-SPOX Crimp Terminal, 28-22 AWG, Bag	08701040
2.50mm Pitch Mini-SPOX Wire-to-Board Crimp Terminal, 28-22 AWG, for 5264Housing, Spring Box, Pre-Tin Plating, Low Profile Version	39000160
2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 22 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	334670003
2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 22 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	334670004
2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 20-18 AWG,	334670005

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Right Reel Payoff, Also used with MX123 Female Receptacle Housing	
2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 20-18 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	334670006
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 22 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	334680001
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 22 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	334680002
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 20-18 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	334680003
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 20-18 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	334680004
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.35mm2 Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	334680022
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.50-0.75mm2 Wire, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	334680023
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.50-0.75mm2 Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	334680024
Ditto Hermaphroditic Crimp Terminal, High Copper, Tin Plating, 22-20 AWG	368760001

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Ditto Hermaphroditic Crimp Terminal, High Copper, Tin Plating, 26-24 AWG	368760002
2.00mm Pitch, Milli-Grid Female Crimp Terminal, 0.38µm Select Gold, 30-24 AWG, Reel, Lead-Free	503948051
2.00mm Pitch, Milli-Grid Female Crimp Terminal, 0.76µm Select Gold, 30-24 AWG, Reel, Lead-Free	503948052
2.00mm Pitch, Milli-Grid Female Crimp Terminal, Gold (Au) Flash, 30-24 AWG, Reel, Lead-Free	503948054
2.00mm Pitch, Milli-Grid Female Crimp Terminal, Matte Tin Plating, 30-24 AWG, Reel, Lead-Free	503948055
2.00mm Pitch, Milli-Grid Female Crimp Terminal, 0.38µm Select Gold Plating, 30-24 AWG, Bag, Lead-Free	503948100
2.00mm Pitch, Milli-Grid Female Crimp Terminal, 0.76µm Select Gold Plating, 30-24 AWG, Bag, Lead-Free	503948200
2.00mm Pitch, Milli-Grid Female Crimp Terminal, Gold Flash Plating, 30-24 AWG, Bag, Lead-Free	503948400
Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 22-20 AWG	1502000001
Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 26-24 AWG	1502000002
Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 22-20 AWG, for High-Temperature (-40° to +150°C) Housing	1502000011
Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 26-24 AWG, for High-Temperature (-40° to	1502000012

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+150°C) Housing	

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