



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-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 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.
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Applicable Parts

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

2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 20-18 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334670005</u>
2.54mm Pitch MX64 Terminal, Gold (Au) Plating, 20-18 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334670006</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 22 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680001</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 22 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680002</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 20-18 AWG, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680003</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 20-18 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680004</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.35mm ² Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680022</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.50-0.75mm ² Wire, Left Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680023</u>
2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 0.50-0.75mm ² Wire, Right Reel Payoff, Also used with MX123 Female Receptacle Housing	<u>334680024</u>
Ditto Hermaphroditic Crimp	<u>368760001</u>

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

