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Part Number: [0638131500](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Extraction Tool for MX150L, MX150, PT Bulb Socket, iGrid, SPOX, and Wire-to-Motor Terminals

Documents:

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

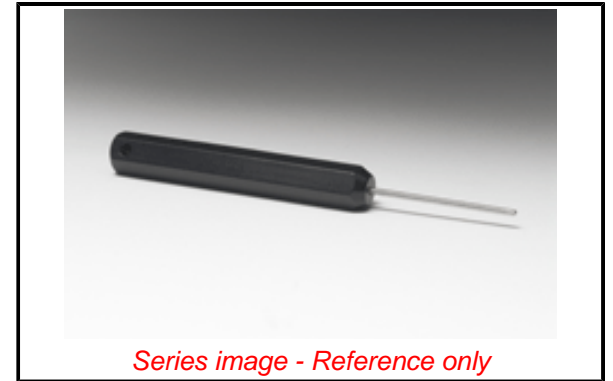
General

Product Family	Application Tooling
Series	207121
Function	Extraction
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	N/A
Tool Type	Extraction Hand Tool
UPC	756054735077
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

ATS-638131500-001, TM-638000029-001, TM-638000029CN-001, TM-638000029DE-001, TM-638000029FR-001, TM-638000029IT-001, TM-638000029JP-001, TM-638000029KR-001, TM-638000029MY-001, TM-638000029PL-001, TM-638000029RU-001, TM-638000029SK-001, TM-638000029SP-001, TM-638000029TH-001, TM-638000029TW-001, TM-638000029VN-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[207121](#) Series

Application Tooling | [FAQ](#)

Description | **Product #**

MX150L Male Terminal for 14-16 AWG Wire, Metal Strip Carrier, Length 25.40mm	194170011
MX150L Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 25.40mm	194170024
MX150L Male Terminal for 14-16 AWG Wire, Metal Strip Carrier, Length 25.40mm , Gold Plated	194170025
MX150L Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 25.40mm , Gold Plated	194170026

MX150L Male Terminal for 14-16 AWG Wire, Metal Strip Carrier, Length 26.16mm	<u>194170027</u>
MX150L Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 26.16mm	<u>194170028</u>
MX150L Male Terminal for 14-16 AWG Wire, Length 26.16mm , Metal Strip Carrier, Gold Plated	<u>194170029</u>
MX150L Male Terminal for 18-22 AWG Wire, Length 26.16mm , Metal Strip Carrier, Gold Plated	<u>194170030</u>
MX150L Male Terminal for 14-16 AWG Wire, Length 25.40mm	<u>194170047</u>
MX150L Male Terminal for 18-22 AWG Wire, Length 25.40mm	<u>194170048</u>
MX150L Female Terminal for 14-16 AWG Wire, Tin Plated, Metal Strip Carrier	<u>194200001</u>
MX150L Female Terminal for 18-22 AWG Wire, Tin Plated, Metal Strip Carrier	<u>194200002</u>
MX150L Female Terminal for 14-16 AWG Wire, Gold Plated, Metal Strip Carrier	<u>194200003</u>
MX150L Female Terminal for 18-22 AWG Wire, Gold Plated, Metal Strip Carrier	<u>194200004</u>
MX150L Female Terminal for 14-16 AWG Wire, Tin Plated	<u>194200009</u>
MX150L Female Terminal for 18-22 AWG Wire, Tin Plated	<u>194200010</u>
MX150 Male Terminal for Mat- Sealed Connectors with Shorting Bars, Gold (Au) Plating, 18-20 AWG, Left to Right Reel Payoff	<u>312960008</u>

MX150 Male	<u>312961008</u>
Terminal for Mat-Sealed Connectors with Shorting Bars, Gold (Au) Plating, 18-20 AWG, Right to Left Reel Payoff	
MX150 Male	<u>330000001</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, 14 AWG, Right Reel Payoff	
MX150 Male	<u>330000002</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, 16, 18 and 20 AWG, Right Reel Payoff	
MX150 Male	<u>330000003</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, 22 AWG, Right Reel Payoff	
MX150 Male	<u>330000004</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, Grip Code M3, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ² , Right Reel Payoff	
MX150 Male	<u>330001001</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, 14 AWG, Left Reel Payoff	
MX150 Male	<u>330001002</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, 16, 18 and 20 AWG, Left Reel Payoff	
MX150 Male	<u>330001003</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, 22 AWG, Left Reel Payoff	
MX150 Male	<u>330001004</u>
Terminal for Mat-Sealed or Unsealed Connectors, Tin Plating, Grip Code M3, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ² , Left Reel Payoff	

MX150 Female Terminal for Mat-Sealed Connectors, Gold Plating, 14 and 16 AWG, Right Reel Payoff	<u>330012003</u>
MX150 Female Terminal for Mat-Sealed Connectors, Gold Plating, 18 and 20 AWG, Right Reel Payoff	<u>330012004</u>
MX150 Female Terminal for Mat-Sealed Connectors, Gold Plating, 22 AWG, Right Reel Payoff	<u>330012005</u>
MX150 Female Terminal for Mat-Sealed Connectors, Gold Plating, Grip Code M3, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ² , Right Reel Payoff	<u>330012006</u>
MX150 Female Terminal for Unsealed Connectors, Gold Plating, 14 and 16 AWG, Right Reel Payoff. Not suitable for MX150 Sealed Connectors.	<u>330012021</u>
MX150 Female Terminal for Unsealed Connectors, Gold Plating, 18 and 20 AWG, Right Reel Payoff. Not suitable for MX150 Sealed Connectors.	<u>330012022</u>
MX150 Female Terminal for Unsealed Connectors, Gold Plating, 22 AWG, Right Reel Payoff . Not suitable for MX150 Sealed Connectors.	<u>330012023</u>
MX150 Female Terminal for Mat-Sealed Connectors, Gold Plating, 14 and 16 AWG, Left Reel Payoff	<u>330013003</u>
MX150 Female Terminal for Mat-Sealed Connectors, Gold Plating, 16, 18	<u>330013004</u>

and 20 AWG, Left
Reel Payoff

MX150 Female 330013005

Terminal for Mat-
Sealed Connectors,
Gold Plating, 22
AWG, Left Reel
Payoff

MX150 Female 330013006

Terminal for Mat-
Sealed Connectors,
Gold Plating, Grip
Code M3, Preferred
Terminal for use in
Sealed Application
with 0.35-0.50mm²,
Left Reel Payoff

MX150 Female 330013021

Terminal for
Unsealed
Connectors, Gold
Plating, 14 and 16
AWG, Left Reel
Payoff. Not suitable
for MX150 Sealed
Connectors.

MX150 Female 330013022

Terminal for
Unsealed
Connectors, Gold
Plating, 18 and 20
AWG, Left Reel
Payoff. Not suitable
for MX150 Sealed
Connectors.

MX150 Female 330013023

Terminal for
Unsealed
Connectors, Gold
Plating, 22 AWG,
Left Reel Payoff. Not
suitable for MX150
Sealed Connectors.

MX150 Female 330014001

Terminal for Mat-
Sealed Connectors,
Silver Plating, 14 and
16 AWG, Right Reel
Payoff

MX150 Female 330014002

Terminal for Mat-
Sealed Connectors,
Silver Plating, 18 and
20 AWG, Right Reel
Payoff

MX150 Female 330014003

Terminal for Mat-
Sealed Connectors,
Silver Plating, 22
AWG, Right Reel
Payoff

MX150 Female 330014005

Terminal for Mat-
Sealed Connectors,
Silver Plating, Grip

Code M3, Preferred
Terminal for use in
Sealed Application
with 0.35-0.50mm²,
Right Reel Payoff

MX150 Female 330014021

Terminal for
Unsealed
Connectors, Silver
Plating, 14 and 16
AWG, Right Reel
Payoff. Not suitable
for MX150 Sealed
Connectors.

MX150 Female 330014022

Terminal for
Unsealed
Connectors, Silver
Plating, 18 and 20
AWG, Right Reel
Payoff. Not suitable
for MX150 Sealed
Connectors.

MX150 Female 330014023

Terminal for
Unsealed
Connectors, Silver
Plating, 22 AWG,
Right Reel Payoff.
Not suitable for
MX150 Sealed
Connectors.

MX150 Female 330015001

Terminal for Mat-
Sealed Connectors,
Silver Plating, 14 and
16 AWG, Left Reel
Payoff

MX150 Female 330015002

Terminal for Mat-
Sealed Connectors,
Silver Plating, 18 and
20 AWG, Left Reel
Payoff

MX150 Female 330015003

Terminal for Mat-
Sealed Connectors,
Silver Plating, 22
AWG, Left Reel
Payoff

MX150 Female 330015005

Terminal for Mat-
Sealed Connectors,
Silver Plating, Grip
Code M3, Preferred
Terminal for use in
Sealed Application
with 0.35-0.50mm²,
Left Reel Payoff

MX150 Female 330015021

Terminal for
Unsealed
Connectors, Silver
Plating, 14 and 16
AWG, Left Reel

Payoff. Not suitable
for MX150 Sealed
Connectors.

MX150 Female 330015022
Terminal for
Unsealed

Connectors, Silver
Plating, 18 and 20
AWG, Left Reel

Payoff. Not suitable
for MX150 Sealed
Connectors.

MX150 Female 330015023
Terminal for
Unsealed

Connectors, Silver
Plating, 22 AWG,
Left Reel Payoff. Not
suitable for MX150
Sealed Connectors.

MX150 Male 330110002
Terminal for Mat-
Sealed or Unsealed

Connectors, Gold
Plating, 14 AWG,
Left Reel Payoff

MX150 Male 330110004
Terminal for Mat-
Sealed or Unsealed

Connectors, Gold
Plating, 16, 18 and
20 AWG, Left Reel
Payoff

MX150 Male 330110006
Terminal for Mat-
Sealed or Unsealed

Connectors, Gold
Plating, 22 AWG,
Left Reel Payoff

MX150 Male 330110008
Terminal for Mat-
Sealed or Unsealed

Connectors, Gold
Plating, Grip Code
M3, Left Reel Payoff,
Contact Material
Thickness 0.30mm,
Preferred Terminal
for use in Sealed
Application with
0.35-0.50mm²

MX150 Male 330111002
Terminal for Mat-
Sealed or Unsealed

Connectors, Gold
Plating, 14 AWG,
Right Reel Payoff

MX150 Male 330111004
Terminal for Mat-
Sealed or Unsealed

Connectors, Gold
Plating, 16, 18 and
20 AWG, Right Reel
Payoff

MX150 Male	<u>330111006</u>
Terminal for Mat-Sealed or Unsealed Connectors, Gold Plating, 22 AWG, Right Reel Payoff	
MX150 Male	<u>330111008</u>
Terminal for Mat-Sealed or Unsealed Connectors, Gold Plating, Grip Code M3, Right Reel Payoff, Contact Material Thickness 0.30mm, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ²	
MX150 Male	<u>330112001</u>
Terminal for Mat-Sealed or Unsealed Connectors, Silver Plating, 22 AWG, Right Reel Payoff	
MX150 Male	<u>330112002</u>
Terminal for Mat-Sealed or Unsealed Connectors, Silver Plating, 16, 18 and 20 AWG, Right Reel Payoff	
MX150 Male	<u>330112003</u>
Terminal for Mat-Sealed or Unsealed Connectors, Silver Plating, 14 AWG, Right Reel Payoff	
MX150 Male	<u>330112004</u>
Terminal for Mat-Sealed or Unsealed Connectors, Silver Plating, Grip Code M3, Right Reel Payoff, Contact Material Thickness 0.30mm, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ²	
MX150 Male	<u>330113001</u>
Terminal for Mat-Sealed or Unsealed Connectors, Silver Plating, 22 AWG, Left Reel Payoff	
MX150 Male	<u>330113002</u>
Terminal for Mat-Sealed or Unsealed Connectors, Silver Plating, 16, 18 and 20 AWG, Left Reel Payoff	
MX150 Male	<u>330113003</u>
Terminal for Mat-Sealed or Unsealed	

Connectors, Silver Plating, 14 AWG, Left Reel Payoff MX150 Male	<u>330113004</u>
Terminal for Mat- Sealed or Unsealed Connectors, Silver Plating, Grip Code M3, Left Reel Payoff, Contact Material Thickness 0.30mm, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ²	
MX150 Female	<u>330122001</u>
Terminal for Mat- Sealed Connectors, Tin Plating, 14 and 16 AWG, Right Reel Payoff	
MX150 Female	<u>330122002</u>
Terminal for Mat- Sealed Connectors, Tin Plating, 18 and 20 AWG, Right Reel Payoff	
MX150 Female	<u>330122003</u>
Terminal for Mat- Sealed Connectors, Tin Plating, 22 AWG, Right Reel Payoff	
MX150 Female	<u>330122004</u>
Terminal for Mat- Sealed Connectors, Tin Plating, Grip Code M3, Preferred Terminal for use in Sealed Application with 0.35-0.50mm ² , Right Reel Payoff, Contact Material Thickness 0.30mm ²	
MX150 Female	<u>330122021</u>
Terminal for Unsealed Connectors, Tin Plating, 14 and 16 AWG, Right Reel Payoff. Not suitable for MX150 Sealed Connectors.	
MX150 Female	<u>330122022</u>
Terminal for Unsealed Connectors, Tin Plating, 18 and 20 AWG, Right Reel Payoff. Not suitable for MX150 Sealed Connectors.	
MX150 Female	<u>330122023</u>
Terminal for Unsealed Connectors, Tin	

Plating, 22 AWG,
Right Reel Payoff.
Not suitable for
MX150 Sealed
Connectors.

MX150 Female 330123001

Terminal for Mat-
Sealed Connectors,
Tin Plating, 14 and
16 AWG, Left Reel
Payoff

MX150 Female 330123002

Terminal for Mat-
Sealed Connectors,
Tin Plating, 18 and
20 AWG, Left Reel
Payoff

MX150 Female 330123003

Terminal for Mat-
Sealed Connectors,
Tin Plating, 22 AWG,
Left Reel Payoff

MX150 Female 330123004

Terminal for Mat-
Sealed Connectors,
Tin Plating, Grip
Code M3, Preferred
Terminal for use in
Sealed Application
with 0.35-0.50mm²,
Left Reel Payoff,
Contact Material
Thickness 0.30mm²

MX150 Female 330123021

Terminal for
Unsealed
Connectors, Tin
Plating, 14 and 16
AWG, Left Reel
Payoff. Not Suitable
for MX150 Sealed
Connectors.

MX150 Female 330123022

Terminal for
Unsealed
Connectors, Tin
Plating, 18 and 20
AWG, Left Reel
Payoff. Not Suitable
for MX150 Sealed
Connectors.

MX150 Female 330123023

Terminal for
Unsealed
Connectors, Tin
Plating, 22 AWG,
Left Reel Payoff. Not
suitable for MX150
Sealed Connectors.

MX150 Cable Seal 340812003

Female Terminal,
Gold Plating, 16
AWG, Right Reel
Payoff

MX150 Cable Seal 340812004
Female Terminal,
Gold Plating, 18 and
20 AWG, Right Reel
Payoff

MX150 Cable Seal 340812005
Female Terminal,
Gold Plating, 22
AWG, Right Reel
Payoff

MX150 Cable Seal 340813003
Female Terminal,
Gold Plating, 16
AWG, Left Reel
Payoff

MX150 Cable Seal 340813004
Female Terminal,
Gold Plating, 18 and
20 AWG, Left Reel
Payoff

MX150 Cable Seal 340813005
Female Terminal,
Gold Plating, 22
AWG, Left Reel
Payoff

MX150 Cable Seal 340814001
Female Terminal,
Silver Plating, 16
AWG, Right Reel
Payoff

MX150 Cable Seal 340814002
Female Terminal,
Silver Plating, 18 and
20 AWG, Right Reel
Payoff

MX150 Cable Seal 340814003
Female Terminal,
Silver Plating, 22
AWG, Right Reel
Payoff

MX150 Cable Seal 340815001
Female Terminal,
Silver Plating, 16
AWG, Left Reel
Payoff

MX150 Cable Seal 340815002
Female Terminal,
Silver Plating, 18 and
20 AWG, Left Reel
Payoff

MX150 Cable Seal 340815003
Female Terminal,
Silver Plating, 22
AWG, Left Reel
Payoff

MX150 Cable Seal 340832001
Female Terminal,
Tin Plating, 16 AWG,
Right Reel Payoff

MX150 Cable Seal 340832002
Female Terminal,
Tin Plating, 18 and
20 AWG, Right Reel
Payoff

MX150 Cable Seal	<u>340832003</u>
Female Terminal, Tin Plating, 22 AWG, Right Reel Payoff	
MX150 Cable Seal	<u>340833001</u>
Female Terminal, Tin Plating, 16 AWG, Left Reel Payoff	
MX150 Cable Seal	<u>340833002</u>
Female Terminal, Tin Plating, 18 and 20 AWG, Left Reel Payoff	
MX150 Cable Seal	<u>340833003</u>
Female Terminal, Tin Plating, 22 AWG, Left Reel Payoff	
Positive Terminal	<u>354648000</u>
for PT Bulb Socket, AVSS 0.50~0.85mm ² 2.00mm Pitch,	
iGrid Female Crimp Terminal, Tin (Sn) Plating, 22-26 AWG, Reel	<u>5016471000</u>
2.00mm Pitch,	<u>5016471100</u>
iGrid Female Crimp Terminal, Tin (Sn) Plating, 22-26 AWG, Bag	
2.00mm Pitch,	<u>5016481000</u>
iGrid Female Crimp Terminal, Female, Tin (Sn) Plating, 26-28 AWG, Reel	
2.00mm Pitch,	<u>5030952200</u>
iGrid Female Crimp Terminal, 0.10µm Gold (Au) Plating, 26-26 AWG, Reel	
2.00mm Pitch,	<u>5030952201</u>
iGrid Female Crimp Terminal, 0.10µm Gold (Au) Plating, 22-24 AWG, Reel	
2.00mm Pitch,	<u>5030953201</u>
iGrid Female Crimp Terminal, 0.38µm Gold (Au) Plating, 22-24 AWG, Reel	
2.00mm Pitch,	<u>5030954201</u>
iGrid Female Crimp Terminal, 0.76µm Gold (Au) Plating, 22-24 AWG, Reel	
MINI SPOX CRIMP	<u>87000589</u>
RECEPTACLE TERM	

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