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Part Number: [0638246300](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Extraction Toolkit for MXP120 Sealed Connection System

Documents:

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

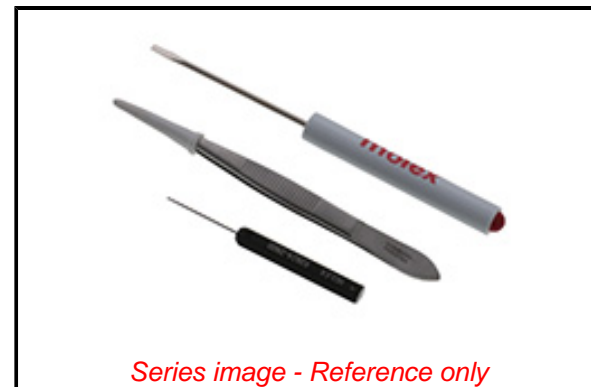
General

Product Family	Application Tooling
Series	207121
Comments	See Tooling Specification (PDF) Above
Function	Extraction
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	MXP120 Sealed
Taxonomy	Crimp Presses and Crimp Hand T
Tool Type	Extraction Hand Tool
UPC	889056933964
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-638246300-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[207121 Series](#)

Application Tooling | **FAQ**
Description | **Product #**

MXP120 Sealed Male Blade [348992010](#)

Connector with 7.00mm Clip-Slot, 2 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Wire Dress Cover Interface Option 1, Key A

MXP120 Sealed Male Blade [348992070](#)

Connector with 7.00mm Clip-Slot, 2 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Wire Dress Cover Interface Option 2, Key A

MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Yellow SIR Housing (T3- V2-S2 - 125°C on- engine vibration), Wire Dress Cover Interface Option 2, Key B	<u>348992071</u>
MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Black Housing (T3-V2-S3), Backshell Interface Option 2, Key A	<u>348992080</u>
MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Light Gray Housing (T3-V2-S3), Backshell Interface Option 2, Key B	<u>348992081</u>
MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Dark Gray Housing (T3-V2-S3), Backshell Interface Option 2, Key C	<u>348992082</u>
MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 3 Circuit, Yellow SIR Housing (T3- V2-S2 - 125°C on- engine vibration), Wire Dress Cover Interface Option 2, Key A	<u>348993070</u>
MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 3 Circuit, Yellow SIR Housing (T3- V2-S2 - 125°C on- engine vibration), Wire Dress Cover Interface Option 2, Key B	<u>348993071</u>
MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 3 Circuit, Black Housing (T3-V2-S3 / T4-V4-S3), Backshell	<u>348993080</u>

Interface Option 2,
Key A
MXP120 Sealed 348993081
Male Blade
Connector with
7.00mm Clip-Slot, 3
Circuit, Light Gray
Housing (T3-V2-S3 /
T4-V4-S3), Backshell
Interface Option 2,
Key B
MXP120 Sealed 348993110
Male Blade
Connector with
11.00mm Clip-Slot,
3 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 2,
Key A
MXP120 Sealed 348993111
Male Blade
Connector with
11.00mm Clip-Slot,
3 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 2,
Key B
MXP120 Sealed 348993120
Male Blade
Connector with
11.00mm Clip-Slot,
3 Circuit, Black
Housing (T3-V2-S3 /
T4-V4-S3), Backshell
Interface Option 2,
Key A
MXP120 Sealed 348993121
Male Blade
Connector with
11.00mm Clip-Slot,
3 Circuit, Light Gray
Housing (T3-V2-S3 /
T4-V4-S3), Backshell
Interface Option 2,
Key B
MXP120 Sealed 348994075
Male Blade
Connector with
7.00mm Clip-Slot,
4 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 2,
Key F
MXP120 Sealed 348994076
Male Blade
Connector with

7.00mm Clip-Slot,
4 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 2,
Key G

MXP120 Sealed 348994080

Male Blade
Connector with
7.00mm Clip-Slot,
4 Circuit, Black
Housing (T3-V2-
S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Backshell Interface
Option 2, Key A

MXP120 Sealed 348994081

Male Blade
Connector with
7.00mm Clip-Slot, 4
Circuit, Stone Gray
Housing (T3-V2-
S3 / T4-V4-S3 with
Backshell, T3-V2-
S2 / T4-V4-S2 without
Backshell), Backshell
Interface Option 2,
Key B

MXP120 Sealed 348994082

Male Blade
Connector with
7.00mm Clip-Slot,
4 Circuit, Dark Gray
Housing (T3-V2-
S3 / T4-V4-S3 with
Backshell, T3-V2-
S2 / T4-V4-S2 without
Backshell), Backshell
Interface Option 2,
Key C

MXP120 Sealed 348994083

Male Blade
Connector with
7.00mm Clip-Slot, 4
Circuit, Light Gray
Housing (T3-V2-
S3 / T4-V4-S3 with
Backshell, T3-V2-
S2 / T4-V4-S2 without
Backshell), Backshell
Interface Option 2,
Key D

MXP120 Sealed 348994084

Male Blade
Connector with
7.00mm Clip-Slot,
4 Circuit, Dark Gray
Housing (T3-V2-
S3 / T4-V4-S3 with
Backshell, T3-V2-
S2 / T4-V4-S2 without

Backshell), Backshell
Interface Option 2,
Key E

MXP120 Sealed 348994085

Male Blade
Connector with
7.00mm Clip-Slot,
4 Circuit, Black
Housing (T3-V2-
S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Backshell Interface
Option 2, Key F

MXP120 Sealed 348994086

Male Blade
Connector with
7.00mm Clip-Slot, 4
Circuit, Light Gray
Housing (T3-V2-
S3 / T4-V4-S3 with
Backshell, T3-V2-
S2 / T4-V4-S2 without
Backshell), Backshell
Interface Option 2,
Key G

MXP120 Sealed 348996040

Male Blade
Connector with
11.00mm Clip-Slot,
6 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 1,
Key A

MXP120 Sealed 348996080

Male Blade
Connector with
7.00mm Clip-Slot,
6 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 2,
Key A

MXP120 Sealed 348996081

Male Blade
Connector with
7.00mm Clip-Slot,
6 Circuit, Yellow
SIR Housing (T3-
V2-S2 - 125°C on-
engine vibration),
Wire Dress Cover
Interface Option 2,
Key B

MXP120 Sealed 348996090

Male Blade
Connector with
7.00mm Clip-Slot,
6 Circuit, Black

Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Backshell Interface Option 2, Key A

MXP120 Sealed 348996091

Male Blade Connector with 7.00mm Clip-Slot, 6 Circuit, Light Gray Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Backshell Interface Option 2, Key B

MXP120 Sealed 348996092

Male Blade Connector with 7.00mm Clip-Slot, 6 Circuit, Dark Gray Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Backshell Interface Option 2, Key C

MXP120 Sealed 348996093

Male Blade Connector with 7.00mm Clip-Slot, 6 Circuit, Stone Gray Housing (T3-V2-S3 with Backshell, T3-V2-S2 without Backshell), Backshell Interface Option 2, Key D

MXP120 Sealed 348996110

Male Blade Connector with 11.00mm Clip-Slot, 6 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Wire Dress Cover Interface Option 2, Key A

MXP120 Sealed 348996111

Male Blade Connector with 11.00mm Clip-Slot, 6 Circuit, Yellow SIR Housing (T3-V2-S2 - 125°C on-engine vibration), Wire Dress Cover Interface Option 2, Key B

MXP120 Sealed 348996120

Male Blade Connector with 11.00mm Clip-Slot,

6 Circuit, Black
Housing (T3-V2-
S3 with Backshell,
T3-V2-S2 without
Backshell), Backshell
Interface Option 2,
Key A

MXP120 Sealed 348996121

Male Blade
Connector with
11.00mm Clip-Slot,
6 Circuit, Light Gray
Housing (T3-V2-
S3 with Backshell,
T3-V2-S2 without
Backshell), Backshell
Interface Option 2,
Key B

MXP120 Sealed 348996122

Male Blade
Connector with
11.00mm Clip-Slot,
6 Circuit, Dark Gray
Housing (T3-V2-
S3 with Backshell,
T3-V2-S2 without
Backshell), Backshell
Interface Option 2,
Key C

MXP120 Sealed 348996123

Male Blade
Connector with
11.00mm Clip-Slot,
6 Circuit, Stone Gray
Housing (T3-V2-
S3 with Backshell,
T3-V2-S2 without
Backshell), Backshell
Interface Option 2,
Key D

MXP120 Sealed 349002101

Receptacle, 2 Circuit,
Yellow SIR Housing
(T3-V2-S2 -125°C
on-engine vibration),
Key A, Black Insert

MXP120 Sealed 349002102

Receptacle, 2 Circuit,
Yellow SIR Housing
(T3-V2-S2 -125°C
on-engine vibration),
Key B, Light Gray
Insert

MXP120 Sealed 349002120

Receptacle, 2 Circuit,
Black Housing (T3-
V2-S3 /T4-V4-S3),
Key A, Black Insert

MXP120 Sealed 349002121

Receptacle, 2 Circuit,
Black Housing (T3-
V2-S3 /T4-V4-S3),
Key B, Light Gray
Insert

MXP120 Sealed 349003101
Receptacle, 3 Circuit,
Yellow SIR Housing
(T3-V2-S2 -125°C
on-engine vibration),
Key A, Black Insert

MXP120 Sealed 349003102
Receptacle, 3 Circuit,
Yellow SIR Housing
(T3-V2-S2 -125°C
on-engine vibration),
Key B, Light Gray
Insert

MXP120 Sealed 349003120
Receptacle, 3 Circuit,
Black Housing (T3-
V2-S3), Key A, Black
Insert

MXP120 Sealed 349003121
Receptacle, 3 Circuit,
Black Housing (T3-
V2-S3), Key B, Light
Gray Insert

MXP120 Sealed 349003124
Receptacle, 3 Circuit,
Black Housing (T4-
V4-S3), Key A, Black
Insert

MXP120 Sealed 349003127
Receptacle, 3 Circuit,
Black Housing (T4-
V4-S3), Key D,
Stone Gray Insert

MXP120 Sealed 349004115
Receptacle, 4 Circuit,
Yellow SIR Housing
with Long Shroud
(T3-V2-S2 -125°C
on-engine vibration),
Key F, Black Insert

MXP120 Sealed 349004116
Receptacle, 4 Circuit,
Yellow SIR Housing
with Long Shroud
(T3-V2-S2 -125°C
on-engine vibration),
Key G, Light Gray
Insert

MXP120 Sealed 349004120
Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Key A, Black Insert

MXP120 Sealed 349004121
Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),

Key B, Stone Gray
Insert

MXP120 Sealed 349004122

Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Key C, Dark Gray

Insert

MXP120 Sealed 349004123

Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Key D, Light Gray

Insert

MXP120 Sealed 349004124

Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Key E, Dark Gray

Insert

MXP120 Sealed 349004125

Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Key F, Black Insert

MXP120 Sealed 349004126

Receptacle, 4 Circuit,
Black Housing with
Long Shroud (T3-
V2-S3 / T4-V4-S3
with Backshell, T3-
V2-S2 / T4-V4-S2
without Backshell),
Key G, Light Gray

Insert

MXP120 Sealed 349006110

Receptacle, 6 Circuit,
Yellow SIR Housing
with Long Shroud
(T3-V2-S2 -125°C
on-engine vibration),
Key A, Black Insert

MXP120 Sealed 349006111

Receptacle, 6 Circuit,
Yellow SIR Housing
with Long Shroud
(T3-V2-S2 -125°C
on-engine vibration),

Key B, Light Gray

Insert

MXP120 Sealed 349006119

Receptacle, 6 Circuit,

Black Housing with

Medium Shroud

(T3-V2-S3 with

Backshell, T3-V2-S2

without Backshell),

Key A, Black Insert

MXP120 Sealed 349006121

Receptacle, 6 Circuit,

Black Housing with

Medium Shroud

(T3-V2-S3 with

Backshell, T3-V2-S2

without Backshell),

Key C, Dark Gray

Insert

MXP120 Sealed 349006128

Receptacle, 6 Circuit,

Black Housing with

Medium Shroud

(T3-V2-S3 with

Backshell, T3-V2-S2

without Backshell),

Key B, Light Gray

Insert

MXP120 Sealed 349006130

Receptacle, 6 Circuit,

Black Housing with

Medium Shroud

(T3-V2-S3 with

Backshell, T3-V2-S2

without Backshell),

Key D, Stone Gray

Insert

MXP120 Sealed 349006140

Receptacle, 6 Circuit,

Black Housing with

Long Shroud (T3-V2-

S3 with Backshell,

T3-V2-S2 without

Backshell), Key A,

Black Insert

MXP120 Sealed 349006141

Receptacle, 6 Circuit,

Black Housing with

Long Shroud (T3-V2-

S3 with Backshell,

T3-V2-S2 without

Backshell), Key B,

Light Gray Insert

MXP120 Sealed 349006142

Receptacle, 6 Circuit,

Black Housing with

Long Shroud (T3-V2-

S3 with Backshell,

T3-V2-S2 without

Backshell), Key C,

Dark Gray Insert

MXP120 Sealed 349006143

Receptacle, 6 Circuit,

Black Housing with

Long Shroud (T3-V2-

S3 with Backshell,
T3-V2-S2 without
Backshell), Key D,
Stone Gray Insert

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