

Part Number: <u>621001000</u>

Product Description: Extraction Tool

Series Number: 207121

Status: Active

Product Category: Crimp Presses and Crimp Hand

Tools



Documents & Resources

Tooling Specifications

ATS-621001000-001.pdf

TM-622009999-001.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(2021)10043- DC (17 Jan 2022)
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

Part Details

General

Ct. 1	A
Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207121
Description	Extraction Tool
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	800753182431
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	9.060/g
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Applicable Parts

Description	Part Number
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 72 Circuits	736420000
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 72 Circuits	<u>736420200</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 144 Circuits	<u>736421000</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 144 Circuits	<u>736421200</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Closed End, 72 Circuits	<u>736430000</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Closed End, 72 Circuits	<u>736430200</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Closed End, 144 Circuits	<u>736431000</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, End Wall Option, 144 Circuits	<u>736431100</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Closed End, 144 Circuits	<u>736431200</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Closed End, 72 Circuits, Lead-Free	<u>736432009</u>
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Closed End, 144 Circuits	736433200
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position A, 72 Circuits, Mating Length 5.00mm	736440001

HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position H, 72 Circuits	<u>736440015</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.00mm	<u>736440016</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.00mm	<u>736440017</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position A, 72 Circuits, Mating Length 6.00mm	<u>736440201</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position C, 72 Circuits, Mating Length 6.00mm	<u>736440205</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position E, 72 Circuits, Mating Length 6.00mm	736440209
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm	<u>736440216</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm	<u>736440217</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position A, 144 Circuits, Mating	<u>736441000</u>

Length 5.00mm	
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position A, 144 Circuits, Mating Length 5.00mm	<u>736441001</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position C, 144 Circuits, Mating Length 5.00mm	<u>736441004</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position C, 144 Circuits, Mating Length 5.00mm	<u>736441005</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position E, 144 Circuits, Mating Length 5.00mm	<u>736441008</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position E, 144 Circuits, Mating Length 5.00mm	736441009
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position G, 144 Circuits, Mating Length 5.00mm	<u>736441012</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position G, 144 Circuits, Mating Length 5.00mm	<u>736441013</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm	<u>736441016</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit,	<u>736441017</u>

Guide Post Location A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm	
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736441216</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736441217</u>
HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option A, 144 Circuits, Stack Height 15.05mm	<u>737711100</u>
HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option B, 144 Circuits, Stack Height 15.05mm	<u>737711101</u>
HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option A, 144 Circuits, Stack Height 15.05mm	<u>737711190</u>
HDM Board-to-Board Backplane Header, Vertical, Solder Tail, Open End, 72 Circuits	<u>739426200</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits	739446017
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits	<u>739446216</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail,	<u>739446217</u>

Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits	
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position A, 144 Circuits	<u>739447001</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739447016</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739447216</u>
HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	<u>739447217</u>

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