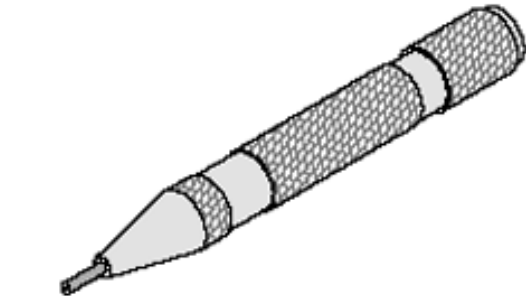


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0621001400
Status: Active
Overview: Application Tooling
Description: Backplane Insertion Signal Contact Tool



Series image - Reference only

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

General	
Product Family	Application Tooling
Series	207123
Comments	See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	N/A
Tool Type	Insertion Hand Tool
UPC	800753182479
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	69.430/g

Material Info

Reference - Drawing Numbers	
Application Tooling Documents	622009999, ATS-621001400, TM-622009999

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
207123 Series

Use With
Used to Replace Damaged HDM Single Contacts which are Removed from Old Connector

Application Tooling Description	FAQ Product #
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	736420100
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 72 Circuits	736420200
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 72 Circuits	736421000

Vertical, Press-Fit, Open End, 144
Circuits
HDM Board-to-Board 736421100
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits
HDM Board-to-Board 736421200
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits
HDM Board-to-Board 736422000
Backplane Header,
Vertical, Press-Fit, Open End, 72
Circuits
HDM Board-to-Board 736422200
Backplane Header,
Vertical, Press-Fit, Open End, 72
Circuits
HDM Board-to-Board 736423000
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits
HDM Board-to-Board 736423100
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits
HDM Board-to-Board 736423200
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits
HDM Board-to-Board 736430000
Backplane Header,
Vertical, Press-Fit, Closed End, 72
Circuits
HDM Board-to-Board 736430100
Backplane Header,
Vertical, Press-Fit, End Wall Option, 72
Circuits
HDM Board-to-Board 736430200
Backplane Header,
Vertical, Press-Fit, Closed End, 72
Circuits
HDM Board-to-Board 736431000
Backplane Header,
Vertical, Press-Fit, Closed End, 144
Circuits
HDM Board-to-Board 736431100
Backplane Header,
Vertical, Press-Fit, End Wall Option, 144
Circuits
HDM Board-to-Board 736431200
Backplane Header,

	Vertical, Press-Fit, Closed End, 144 Circuits HDM Board-to-Board <u>736432000</u> Backplane Header, Vertical, Press-Fit, Closed End, 72 Circuits HDM Board-to-Board <u>736432100</u> Backplane Header, Vertical, Press-Fit, End Wall Option, 72 Circuits HDM Board-to-Board <u>736432200</u> Backplane Header, Vertical, Press-Fit, Closed End, 72 Circuits HDM Board-to-Board <u>736433000</u> Backplane Header, Vertical, Press-Fit, Closed End, 144 Circuits HDM Board-to-Board <u>736433200</u> Backplane Header, Vertical, Press-Fit, Closed End, 144 Circuits HDM Board-to-Board <u>736440001</u> Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position A, 72 Circuits, Mating Length 5.00mm HDM Board-to-Board <u>736440005</u> Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position C, 72 Circuits, Mating Length 5.00mm HDM Board-to-Board <u>736440015</u> Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position H, 72 Circuits HDM Board-to-Board <u>736440016</u> Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.00mm HDM Board-to-Board <u>736440017</u> Board Backplane
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	Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane	<u>736440018</u>
	Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane	<u>736440116</u>
	Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane	<u>736440117</u>
	Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane	<u>736440200</u>
	Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane	<u>736440201</u>
	Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane	<u>736440202</u>
	Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position B, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane	<u>736440203</u>
	Header, Vertical, SMC, Press-Fit,	

Guide Post Location A, Polarizing Key Position B, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736440205</u>
A, Polarizing Key Position C, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736440209</u>
A, Polarizing Key Position E, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736440216</u>
B, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736440217</u>
A, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736440218</u>
N/A, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441000</u>
B, Polarizing Key Position A, 144 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441001</u>
A, Polarizing Key	

Position A, 144 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position C, 144	
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position D, 144	<u>736441004</u>
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position E, 144	<u>736441005</u>
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position F, 144	<u>736441007</u>
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position G, 144	<u>736441008</u>
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position H, 144	<u>736441009</u>
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position I, 144	<u>736441012</u>
Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position J, 144	<u>736441013</u>

	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	<u>736441016</u>
	Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144	<u>736441017</u>
	Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 144	<u>736441018</u>
	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	<u>736441116</u>
	Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144	<u>736441117</u>
	Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position D, 144	<u>736441207</u>
	Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144	<u>736441216</u>
	Circuits, Mating Length 6.00mm	

	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 Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736441218</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>736442016</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>736442017</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.00mm	<u>736442018</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.50mm	<u>736442116</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits, Mating Length 5.50mm	<u>736442117</u>
	HDM Board-to-Board Backplane	<u>736442216</u>

Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane	<u>736442217</u>
Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane	<u>736443016</u>
Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane	<u>736443017</u>
Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane	<u>736443018</u>
Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane	<u>736443116</u>
Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane	<u>736443117</u>
Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane	<u>736443118</u>

	72POS HDM BACKPLANE MODULE LF HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option A, 72 Circuits, Stack Height 15.05mm HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option A, 144 Circuits, Stack Height 15.05mm HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option B, 144 Circuits, Stack Height 15.05mm HDM Board-to-Board Backplane Header, Vertical, Solder Tail, Open End, 72 Circuits HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position A, 72 Circuits HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, 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 N/A, 72 Circuits HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location	<u>736447217</u> <u>737710100</u> <u>737711100</u> <u>737711101</u> <u>739426200</u> <u>739440000</u> <u>739440016</u> <u>739440017</u> <u>739440216</u>
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B, 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 N/A, 72 Circuits	<u>739440217</u>
HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position D, 144 Circuits	<u>739441007</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>739441016</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>739441017</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>739441216</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>739441217</u>
HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key	<u>739442216</u>

	Position N/A, 72 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key	<u>739444016</u>
	Position N/A, 72 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key	<u>739444017</u>
	Position N/A, 72 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key	<u>739445016</u>
	Position N/A, 144 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key	<u>739445017</u>
	Position N/A, 144 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key	<u>739445217</u>
	Position N/A, 144 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key	<u>739446000</u>
	Position A, 72 Circuits	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key	<u>739446002</u>
	Position B, 72 Circuits	

	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>739446016</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	<u>739446017</u>
	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>739446116</u>
	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, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 72 Circuits	<u>739446217</u>
	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	<u>739447017</u>

Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	
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>739447116</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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