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Part Number: [0622018676](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Press-In Tool for Backplane Module

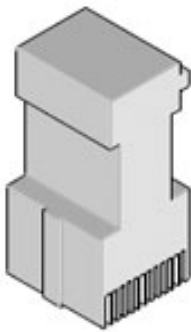
Documents:
[RoHS Certificate of Compliance \(PDF\)](#)

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 PremiumGrade
Tool Type Press-Fit Insertion Tool
UPC 883906297190
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 116.320/g

Material Info

Reference - Drawing Numbers
Application Tooling Documents ATS-622018676-001, TM-622018799-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Relevant	China RoHS China ROHS Not Relevant ELV Not Relevant RoHS Phthalates Not Reviewed
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For more information, please visit [Contact US](#)

Search Parts in this Series
[207123 Series](#)

Use With
Impact Vertical Header [76055](#)

Application Tooling Description	FAQ Product #
Impact 100 Ohm 4 Pair Vertical Backplane Header, Unguided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Matte Tin, 0.254µm Gold	1712941804
Impact 100 Ohm 4 Pair Vertical Backplane Header, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole	1712941837

Dimension 0.39mm,
Matte Tin, 0.254µm
Gold
Impact 100 Ohm 1712949817
4 Pair Vertical
Backplane Header,
Right Guided,
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Polarizing Key
Position A, 0.254µm
Gold
Impact 100 Ohm 1712949837
4 Pair Vertical
Backplane Header,
Right Guided,
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Polarizing Key
Position C, 0.254µm
Gold
Impact 100 Ohm 761551803
4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761551804
4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761551805
4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761551806
4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole

	Dimension 0.39mm, Lead-Free Impact 100 Ohm <u>761551807</u> 4 Pair Vertical Backplane Header, Unguided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm <u>761551808</u> 4 Pair Vertical Backplane Header, Unguided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm <u>761551813</u> 4 Pair Vertical Backplane Header, Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm <u>761551814</u> 4 Pair Vertical Backplane Header, Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm <u>761551815</u> 4 Pair Vertical Backplane Header, Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm <u>761551816</u> 4 Pair Vertical Backplane Header, Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm <u>761551817</u> 4 Pair Vertical Backplane Header,
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Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551818</u>
4 Pair Vertical Backplane Header, Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551823</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761551824</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761551825</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761551826</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551827</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole	

Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551828</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551833</u>
4 Pair Vertical Backplane Header, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761551834</u>
4 Pair Vertical Backplane Header, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761551835</u>
4 Pair Vertical Backplane Header, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761551836</u>
4 Pair Vertical Backplane Header, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551837</u>
4 Pair Vertical Backplane Header, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761551838</u>
4 Pair Vertical Backplane Header,	

Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761553803</u>
4 Pair Vertical Backplane Header, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761553804</u>
4 Pair Vertical Backplane Header, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761553805</u>
4 Pair Vertical Backplane Header, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761553806</u>
4 Pair Vertical Backplane Header, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761553807</u>
4 Pair Vertical Backplane Header, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	<u>761553808</u>
4 Pair Vertical Backplane Header, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole	

Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761555803
4 Pair Vertical
Backplane Header,
Right Guided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761555804
4 Pair Vertical
Backplane Header,
Right Guided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761555805
4 Pair Vertical
Backplane Header,
Right Guided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761555806
4 Pair Vertical
Backplane Header,
Right Guided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761555807
4 Pair Vertical
Backplane Header,
Right Guided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761555808
4 Pair Vertical
Backplane Header,
Right Guided, Open
Endwall, 8 Columns,
96 Circuits, Pin
Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761557803
4 Pair Vertical
Backplane Header,

Left Guided, Right
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761557804
4 Pair Vertical
Backplane Header,
Left Guided, Right
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761557805
4 Pair Vertical
Backplane Header,
Left Guided, Right
Endwall, 8 Columns,
96 Circuits, Pin
Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761557806
4 Pair Vertical
Backplane Header,
Left Guided, Right
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761557807
4 Pair Vertical
Backplane Header,
Left Guided, Right
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761557808
4 Pair Vertical
Backplane Header,
Left Guided, Right
Endwall, 8 Columns,
96 Circuits, Pin
Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761559803
4 Pair Vertical
Backplane Header,
Right Guided, Left
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.50mm,
Plated Through Hole

Dimension 0.46mm, Lead-Free Impact 100 Ohm	<u>761559804</u>
4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	
	<u>761559805</u>
4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free Impact 100 Ohm	
	<u>761559806</u>
4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	
	<u>761559807</u>
4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	
	<u>761559808</u>
4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free Impact 100 Ohm	
	<u>761559817</u>
4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm , Key Orientation A, Lead-Free Impact 100 Ohm	
	<u>761559827</u>
4 Pair Vertical	

Backplane Header,
Right Guided, Left
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.39mm ,
Key Orientation B,
Lead-Free
Impact 100 Ohm 761559837
4 Pair Vertical
Backplane Header,
Right Guided, Left
Endwall, 8 Columns,
96 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.39mm ,
Key Orientation C,
Lead-Free

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