

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0622018644](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Backplane Module Installation Press-In Tool

Documents:

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

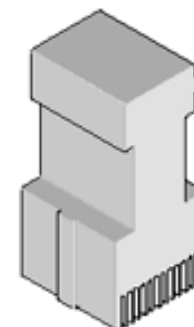
General

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	Impact
Tool Type	Press-Fit Insertion Tool
UPC	800756963723
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-622018644, TM-622018799



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Not Relevant

Not Contained

Search Parts in this Series

[207123 Series](#)

Use With

Impact Backplane Signal Module, [76155 Series](#)

Application Tooling | **FAQ**

Description	Product #
Impact 100 Ohm 4 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, MAPS, Lead Free	1712941607
Impact 100 Ohm 4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16	1712941627

Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
MAPS, Lead Free
Impact 100 Ohm 1712941628
4 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 16
Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm,
Matte Tin, 0.254µm
Gold
Impact 100 Ohm 1712943607
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
MAPS, Lead Free
Impact 100 Ohm 1712945607
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
MAPS, Lead Free
Impact 100 Ohm 1712947607
4 Pair Vertical
Backplane Header,
Left Guided, Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
Lead Free
Impact 100 Ohm 1712947618
4 Pair Vertical
Backplane Header,
Left Guided, Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm,
Polarizing Key
Position A, 0.254µm
Gold
Impact 100 Ohm 761551603
4 Pair Vertical
Backplane Header,

Unguided, Open
Endwall, 16
Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761551604

4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 16
Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761551605

4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 16
Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761551606

4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 16
Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761551607

4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 16
Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761551608

4 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 16
Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761551613

4 Pair Vertical

Backplane Header,
Unguided, Left
Endwall, 16
Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm [761551614](#)

4 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 16
Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm [761551615](#)

4 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 16
Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm [761551616](#)

4 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 16
Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm [761551617](#)

4 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 16
Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm [761551618](#)

4 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 16
Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm	<u>761551623</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 192 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
Impact 100 Ohm	<u>761551624</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
Impact 100 Ohm	<u>761551625</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 192 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	
Impact 100 Ohm	<u>761551626</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 192 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm	<u>761551627</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm	<u>761551628</u>
4 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 192 Circuits, Pin Length 5.50mm, Plated Through Hole	

Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761551633

4 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 16

Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole

Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761551634

4 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 16

Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole

Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761551635

4 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 16

Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole

Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761551636

4 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 16

Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole

Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761551637

4 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 16

Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole

Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761551638

4 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 16

Columns, 192
Circuits, Pin Length
5.50mm, Plated

Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761553603
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.50mm, Plated

Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761553604
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated

Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761553605
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated

Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761553606
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.50mm, Plated

Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761553607
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated

Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761553608
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length

5.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761553618
4 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm ,
Orientation Key A,
Lead-Free
Impact 100 Ohm 761555603
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761555604
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761555605
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761555606
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761555607
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,

16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761555608
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free
Impact 100 Ohm 761555618
4 Pair Vertical
Backplane Header,
Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm ,
Orientation Key A,
Lead-Free
Impact 100 Ohm 761557603
4 Pair Vertical
Backplane Header,
Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761557604
4 Pair Vertical
Backplane Header,
Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761557605
4 Pair Vertical
Backplane Header,
Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761557606
4 Pair Vertical
Backplane Header,

Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761557607

4 Pair Vertical
Backplane Header,
Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761557608

4 Pair Vertical
Backplane Header,
Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761557618

4 Pair Vertical
Backplane Header,
Left Guided,
Right Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.39mm ,
Key Orientation A,
Lead-Free

Impact 100 Ohm 761559603

4 Pair Vertical
Backplane Header,
Right Guided,
Left Endwall, 16
Columns, 192
Circuits, Pin Length
4.50mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761559604

4 Pair Vertical
Backplane Header,
Right Guided,
Left Endwall, 16
Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 192 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761559605</u>
Impact 100 Ohm 4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 192 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761559606</u>
Impact 100 Ohm 4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761559607</u>
Impact 100 Ohm 4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 192 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761559608</u>
Impact 100 Ohm 4 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 192 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Key Position A, Lead Free	<u>761559615</u>

This document was generated on 02/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION