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**Part Number:** [0622018674](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Impact Backplane Press-In Tool, 3-Pair by 8-Column Assemblies

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

**General**

|                                |   |
|--------------------------------|---|
| Product Family                 | Application Tooling   |
| Series                         | <a href="#">207123</a>  |
| Comments                       | See Tooling Specification (PDF) Above   |
| Function                       | Insertion   |
| Geographic Area                | Global  |
| Level of Automation            | Manual  |
| More Detailed Tech Information | <a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>  |
| Overview                       | <a href="#">Application Tooling</a>   |
| Product Name                   | Impact  |
| Tool Type                      | Press-Fit Insertion Tool  |
| UPC                            | 883906297176  |
| 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. |

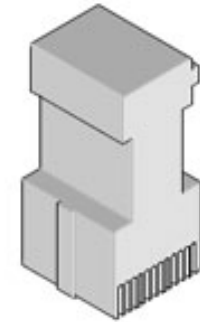
**Physical**

Net Weight 52.270/g

**Material Info**

**Reference - Drawing Numbers**

Application Tooling Documents [ATS-622018674-001, TM-622018799-001](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Not Relevant

Not Reviewed

**Search Parts in this Series**

[207123 Series](#)

**Use With**

Impact Backplane Signal Module [76165](#)

**Application Tooling** | [FAQ](#)

**Description** | **Product #**

Impact 100 Ohm 3 Pair Vertical Backplane Header, Unguided, Open Endwall, 8 Columns, 72 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, MAPS, Lead Free [1712921808](#)

Impact 100 Ohm 3 Pair Vertical Backplane Header, Unguided, Open Endwall, 8 Columns, 72 Circuits, Pin Length 4.50mm, Plated Through Hole [761651803](#)

Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761651804  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761651805  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761651806  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761651807  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761651808  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761651813  
3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761651814  
3 Pair Vertical  
Backplane Header,

Unguided, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651815

3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651816

3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651817

3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651818

3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651823

3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651824

3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole

Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651825

3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 8 Columns,  
72 Circuits, Pin

Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651826

3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 8 Columns,  
72 Circuits, Pin

Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651827

3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 8 Columns,  
72 Circuits, Pin

Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651828

3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 8 Columns,  
72 Circuits, Pin

Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651833

3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 8 Columns,  
72 Circuits, Pin

Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651834

3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 8 Columns,  
72 Circuits, Pin

Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651835

3 Pair Vertical  
Backplane Header,

Unguided, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761651836

3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651837

3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761651838

3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761653803

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761653804

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761653805

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole

Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761653806

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761653807

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761653808

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761653867

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm ,  
Key Orientation F,  
Lead-Free

Impact 100 Ohm 761653877

3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm ,  
Key Orientation G,  
Lead-Free

Impact 100 Ohm 761655803

3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761655804  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761655805  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761655806  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761655807  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761655808  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761655867  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm ,  
Key Orientation F,  
Lead-Free

Impact 100 Ohm 761657803  
3 Pair Vertical  
Backplane Header,  
Left Guide, Right

Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761657804

3 Pair Vertical  
Backplane Header,  
Left Guide, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761657805

3 Pair Vertical  
Backplane Header,  
Left Guide, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761657806

3 Pair Vertical  
Backplane Header,  
Left Guide, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761657807

3 Pair Vertical  
Backplane Header,  
Left Guide, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761657808

3 Pair Vertical  
Backplane Header,  
Left Guide, Right  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761659803

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole



Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761659804

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761659805

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761659806

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761659807

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761659808

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761659827

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 8 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm ,  
Key Orientation B,  
Lead-Free

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