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**Part Number:** [0622018679](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Backplane Press-In Tool for 4-Pair by 6-Column Assemblies

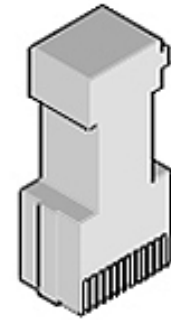
**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

**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	884982578401
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-622018679, TM-622018799](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**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**

[76155](#) Impact Backplane Signal Module Assembly, 4-Pair by 6 Column Assemblies

**Application Tooling**

**Description**

**FAQ**

**Product #**

Impact 100 Ohm 4 Pair Vertical Backplane Header, Unguided, Open Endwall, 6 Columns, 72 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, MAPS, Lead Free	<a href="#">1712941308</a>
Impact 100 Ohm 4 Pair Vertical Backplane Header, Unguided, Left Endwall, 6 Columns, 72 Circuits, Pin	<a href="#">1712941318</a>

Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
MAPS, Lead Free  
Impact 100 Ohm 1712941338  
4 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
MAPS, Lead Free  
Impact 100 Ohm 761551303  
4 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead Free  
Impact 100 Ohm 761551304  
4 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761551305  
4 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead Free  
Impact 100 Ohm 761551307  
4 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761551308  
4 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761551316](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761551317](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761551318](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761551323](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761551324](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761551325](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
72 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761551326](#)  
4 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,

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

Impact 100 Ohm 761551327

4 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
72 Circuits, Pin

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

Impact 100 Ohm 761551328

4 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
72 Circuits, Pin

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

Impact 100 Ohm 761551336

4 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
72 Circuits, Pin

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

Impact 100 Ohm 761551337

4 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
72 Circuits, Pin

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

Impact 100 Ohm 761551338

4 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
72 Circuits, Pin

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

Impact 100 Ohm 761553304

4 Pair Vertical  
Backplane Header,  
Left Guided, Open  
Endwall, 6 Columns,  
72 Circuits, Pin

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

Impact 100 Ohm	<u>761553307</u>
4 Pair Vertical	
Backplane Header,	
Left Guided, Open	
Endwall, 6 Columns,	
72 Circuits, Pin	
Length 4.90mm,	
Plated Through Hole	
Dimension 0.39mm,	
Lead-Free	
Impact 100 Ohm	<u>761555304</u>
4 Pair Vertical	
Backplane Header,	
Right Guided, Open	
Endwall, 6 Columns,	
72 Circuits, Pin	
Length 4.90mm,	
Plated Through Hole	
Dimension 0.46mm,	
Lead-Free	
Impact 100 Ohm	<u>761555307</u>
4 Pair Vertical	
Backplane Header,	
Right Guided, Open	
Endwall, 6 Columns,	
72 Circuits, Pin	
Length 4.90mm,	
Plated Through Hole	
Dimension 0.39mm,	
Lead-Free	
Impact 100 Ohm	<u>761557307</u>
4 Pair Vertical	
Backplane Header,	
Left Guided, Right	
Endwall, 6 Columns,	
72 Circuits, Pin	
Length 4.90mm,	
Plated Through Hole	
Dimension 0.39mm,	
Lead-Free	
Impact 100 Ohm	<u>761557308</u>
4 Pair Vertical	
Backplane Header,	
Left Guided, Right	
Endwall, 6 Columns,	
72 Circuits, Pin	
Length 5.50mm,	
Plated Through Hole	
Dimension 0.39mm,	
Lead-Free	

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