

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0622018781](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Backplane Press-In Tool

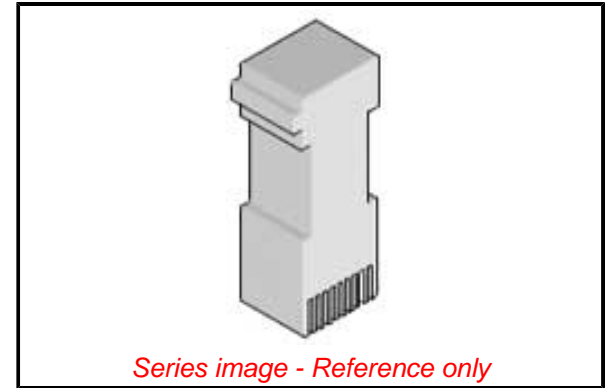
**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

**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	884982282124
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-622018781](#)



**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**

[76165](#) Impact Backplane Signal Module Assembly, 3-Pair by 6 Column Assemblies

**Application Tooling** | **FAQ**

Description	Product #
Impact 100 Ohm 3 Pair Vertical Backplane Header, Unguided, Open Endwall, 6 Columns, 54 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, MAPS, Lead Free	<a href="#">1712921307</a>
Impact 100 Ohm 3 Pair Vertical Backplane Header, Unguided, Left Endwall, 6 Columns, 54 Circuits, Pin	<a href="#">1712921318</a>

Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
MAPS, Lead Free  
Impact 100 Ohm 1712921328  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Matte Tin, 0.254µm  
Gold  
Impact 100 Ohm 1712921338  
3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
MAPS, Lead Free  
Impact 100 Ohm 1712923307  
3 Pair Vertical  
Backplane Header,  
Left Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
MAPS, Lead Free  
Impact 100 Ohm 1712925307  
3 Pair Vertical  
Backplane Header,  
Right Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
MAPS, Lead Free  
Impact 100 Ohm 761651304  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761651307  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761651308](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761651316](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761651317](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761651318](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761651323](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761651324](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761651325](#)  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,

54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm 761651326  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761651327  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead Free  
Impact 100 Ohm 761651328  
3 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761651337  
3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761651338  
3 Pair Vertical  
Backplane Header,  
Unguided, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 761653304  
3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761653307  
3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761653308  
3 Pair Vertical  
Backplane Header,  
Left Guide, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761653317  
3 Pair Vertical  
Backplane Header,  
Left Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position A, Lead  
Free

Impact 100 Ohm 761653337  
3 Pair Vertical  
Backplane Header,  
Left Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position C, Lead  
Free

Impact 100 Ohm 761653357  
3 Pair Vertical  
Backplane Header,  
Left Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position E, Lead  
Free

Impact 100 Ohm 761653377  
3 Pair Vertical  
Backplane Header,  
Left Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position G, Lead  
Free

Impact 100 Ohm 761655304  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761655307  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761655308  
3 Pair Vertical  
Backplane Header,  
Right Guide, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761655317  
3 Pair Vertical  
Backplane Header,  
Right Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position A, Lead  
Free

Impact 100 Ohm 761655337  
3 Pair Vertical  
Backplane Header,  
Right Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position C, Lead  
Free

Impact 100 Ohm 761655357  
3 Pair Vertical  
Backplane Header,  
Right Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position E, Lead  
Free

Impact 100 Ohm 761655377  
3 Pair Vertical

Backplane Header,  
Right Guided, Open  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position G, Lead  
Free

Impact 100 Ohm 761657308

3 Pair Vertical  
Backplane Header,  
Left Guide, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761657317

3 Pair Vertical  
Backplane Header,  
Left Guided, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position A, Lead  
Free

Impact 100 Ohm 761657327

3 Pair Vertical  
Backplane Header,  
Left Guided, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position B, Lead  
Free

Impact 100 Ohm 761657337

3 Pair Vertical  
Backplane Header,  
Left Guided, Right  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position C, Lead  
Free

Impact 100 Ohm 761659304

3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761659305

3 Pair Vertical  
Backplane Header,

Right Guide, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.46mm,  
Lead-Free  
Impact 100 Ohm [761659307](#)  
3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm [761659308](#)  
3 Pair Vertical  
Backplane Header,  
Right Guide, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 5.50mm,  
Plated Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm [761659317](#)  
3 Pair Vertical  
Backplane Header,  
Right Guided, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position A, Lead  
Free  
Impact 100 Ohm [761659327](#)  
3 Pair Vertical  
Backplane Header,  
Right Guided, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position B, Lead  
Free  
Impact 100 Ohm [761659337](#)  
3 Pair Vertical  
Backplane Header,  
Right Guided, Left  
Endwall, 6 Columns,  
54 Circuits, Pin  
Length 4.90mm,  
Plated Through Hole  
Dimension 0.39mm,  
Key Position C, Lead  
Free



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