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

Documents:

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

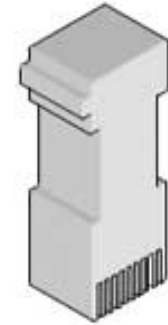
General

| | |
|--------------------------------|---|
| Product Family | Application Tooling |
| Series | 207123 |
| Comments | See Tooling Specification (PDF) Above, 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 | 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



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

Not Relevant

ELV

Not Relevant

RoHS Phthalates

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 [1712921307](#)

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

Impact 100 Ohm [1712921318](#)

3 Pair Vertical Backplane Header, Unguided, Left Endwall, 6 Columns, 54 Circuits, Pin

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