

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)

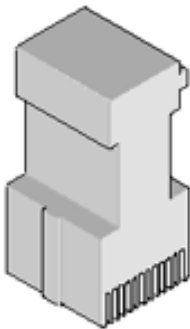
General	
Product Family	Application Tooling
Series	207123
Comments	See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	Impact
Tool Type	Press-Fit 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	China 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	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

207123 Series

Use With

Impact Backplane Signal Module, 76155 Series

Application Tooling Description	FAQ 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 <u>761551604</u> 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 <u>761551605</u> 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 <u>761551606</u> 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 <u>761551607</u> 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 <u>761551608</u> 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 <u>761551613</u> 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 <u>761551614</u> 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 <u>761551615</u> 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 <u>761551616</u> 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 <u>761551617</u> 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 <u>761551618</u> 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 <u>761551633</u> 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 <u>761551634</u> 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 <u>761551635</u> 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 <u>761551636</u> 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 <u>761551637</u> 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 <u>761551638</u> 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 <u>761553603</u> 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 <u>761553604</u> 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 <u>761553605</u> 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 <u>761553606</u> 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 <u>761553607</u> 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 <u>761553608</u> 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 <u>761553618</u> 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 <u>761555603</u> 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 <u>761555604</u> 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 <u>761555605</u> 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 <u>761555606</u> 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 <u>761555607</u> 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	<u>761555608</u>
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	<u>761555618</u>
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	<u>761557603</u>
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	<u>761557604</u>
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	<u>761557605</u>
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	<u>761557606</u>
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	<u>761559605</u>
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	
Impact 100 Ohm	<u>761559606</u>
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	
Impact 100 Ohm	<u>761559607</u>
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	
Impact 100 Ohm	<u>761559608</u>
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	
Impact 100 Ohm	<u>761559615</u>
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	