molex

Part Number: 622018664

Product Description: Backplane Module

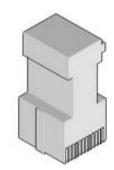
Installation Press-In Tool for 6 Pair by 16 Column

Assemblies

Series Number: 207123

Status: Obsolete

Product Category: Application Tooling Accessories



Documents & Resources

Tooling Specifications

ATS-622018664-001.pdf

TM-622018799-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

Part Details

General

Status	Obsolete
Category	Application Tooling Accessories
Series	207123
Description	Backplane Module Installation Press-In Tool for 6 Pair by 16 Column Assemblies
Comments	See Tooling Spe <mark>cificati</mark> on (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	Impact
Tool Type	Press-Fit Insertion Tool
UPC	883906116316
Warranty Disclaimer	cautions: 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.

Applicable Parts

Description	Part Number
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451603</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	761451604
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451605</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451606</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451607</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451608</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm,	<u>761451613</u>

Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451614</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	761451615
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761451616
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451617</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451618</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451623</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451624</u>

Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451625</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451626</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761451627
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451628</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451633</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451634</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761451635</u>
Impact 100 Ohm 6 Pair Vertical	<u>761451636</u>

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Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761451637</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761451638
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	761453603
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761453604</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761453605</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761453606</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided,	<u>761453607</u>

Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761453608</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Keying Orientation A, Lead-Free	761453614
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Keying Orientation F, Lead-Free	761453667
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761455603</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761455604</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761455605</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288	<u>761455606</u>

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Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761455607</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761455608
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Keying Orientation A, Lead-Free	761455614
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Keying Orientation A, Lead-Free	<u>761455617</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761457603</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761457604</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated	<u>761457605</u>

Through Hole Dimension 0.46mm, Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761457606</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761457607
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761457608
Impact 100 Ohm 6 Pair Vertical Backplane Header, Left Guided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Polarizing Key Position C, Lead Free	<u>761457636</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761459603</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761459604</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm,	<u>761459605</u>

Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761459606</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	761459607
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm,	761459608
Lead-Free	
Impact 100 Ohm 6 Pair Vertical Backplane Header, Right Guided, Left Endwall, 16 Columns, 288 Circuits, Pin Length 4.50mm, Plated Through Hole Dimension 0.39mm, Lead Free	<u>761459616</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Matte Tin, 0.254µm Gold	<u>1712981604</u>
Impact 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 288 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Matte Tin, 0.254µm Gold	<u>1712981607</u>