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Part Number: [0622018647](#)
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	883906116125
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.

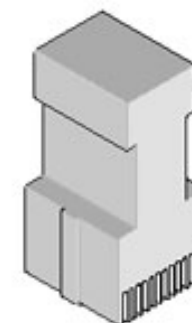
Physical

Net Weight 64.640/g

Material Info

Reference - Drawing Numbers

Application Tooling Documents [ATS-622018647](#), [TM-622018799](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[207123 Series](#)

Use With

[76165 Impact Backplane Signal Modules Assembly](#)

Application Tooling | [FAQ](#)

Description	Product #
Impact 100 Ohm 3 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 90 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, MAPS, Lead Free	1712921108
Impact 100 Ohm 3 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 90 Circuits,	1712921117

Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead Free
Impact 100 Ohm 1712921127
3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Matte Tin, 0.254µm
Gold
Impact 100 Ohm 1712921137
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead Free
Impact 100 Ohm 761651103
3 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761651104
3 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761651105
3 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free
Impact 100 Ohm 761651106
3 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651107
3 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651108
3 Pair Vertical
Backplane Header,
Unguided, Open
Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651113
3 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651114
3 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651115
3 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651116
3 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651117
3 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651118

3 Pair Vertical
Backplane Header,
Unguided, Left
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651123

3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651124

3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651125

3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651126

3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651127

3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651128
3 Pair Vertical
Backplane Header,
Unguided, Dual
Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651133
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651134
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651135
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761651136
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651137
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761651138
3 Pair Vertical
Backplane Header,
Unguided, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761653103

3 Pair Vertical
Backplane Header,
Left Guide, Open
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761653104

3 Pair Vertical
Backplane Header,
Left Guide, Open
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761653105

3 Pair Vertical
Backplane Header,
Left Guide, Open
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761653106

3 Pair Vertical
Backplane Header,
Left Guide, Open
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761653107

3 Pair Vertical
Backplane Header,
Left Guide, Open
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761653108

3 Pair Vertical
Backplane Header,
Left Guide, Open
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761653115
3 Pair Vertical
Backplane Header,
Left Guided,
Open Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Key Position A, Lead
Free

Impact 100 Ohm 761655103
3 Pair Vertical
Backplane Header,
Right Guide,
Open Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761655104
3 Pair Vertical
Backplane Header,
Right Guide,
Open Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761655105
3 Pair Vertical
Backplane Header,
Right Guide,
Open Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761655106
3 Pair Vertical
Backplane Header,
Right Guide,
Open Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761655107
3 Pair Vertical
Backplane Header,
Right Guide,
Open Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761655108
3 Pair Vertical
Backplane Header,
Right Guide,

Open Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761657103

3 Pair Vertical
Backplane Header,
Left Guide, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761657104

3 Pair Vertical
Backplane Header,
Left Guide, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761657105

3 Pair Vertical
Backplane Header,
Left Guide, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761657106

3 Pair Vertical
Backplane Header,
Left Guide, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761657107

3 Pair Vertical
Backplane Header,
Left Guide, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761657108

3 Pair Vertical
Backplane Header,
Left Guide, Right
Endwall, 10

Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole

Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761659103

3 Pair Vertical
Backplane Header,
Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761659104

3 Pair Vertical
Backplane Header,
Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761659105

3 Pair Vertical
Backplane Header,
Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Lead-Free

Impact 100 Ohm 761659106

3 Pair Vertical
Backplane Header,
Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 4.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761659107

3 Pair Vertical
Backplane Header,
Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761659108

3 Pair Vertical
Backplane Header,
Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.39mm,
Lead-Free

Impact 100 Ohm 761659114

3 Pair Vertical
Backplane Header,

Right Guide,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm,
Key Orientation A,
Lead-Free
Impact 100 Ohm 761659165
3 Pair Vertical
Backplane Header,
Right Guided,
Left Endwall, 10
Columns, 90 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm,
Key Position F, Lead
Free

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