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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

Series

Comments

Function

Geographic Area

Level of Automation

More Detailed Tech Information

Overview

Product Name

Tool Type

UPC

Warranty Disclaimer

Application Tooling

207123

See Tooling Specification (PDF) Above

Insertion

Global

Manual

applicationtooling@molex.com

Application Tooling

Impact

Press-Fit Insertion Tool

883906116125

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

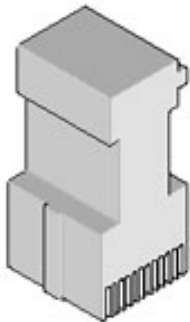
64.640/g

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 Description	FAQ 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	<u>761651107</u>
	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	<u>761651108</u>
	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	<u>761651113</u>
	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	<u>761651114</u>
	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	<u>761651115</u>
	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	<u>761651116</u>
	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	<u>761651117</u>
	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	<u>761651128</u>
	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	<u>761651133</u>
	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	<u>761651134</u>
	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	<u>761651135</u>
	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	<u>761651136</u>
	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	<u>761651137</u>
	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	<u>761651138</u>
	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 <u>761653103</u> 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 <u>761653104</u> 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 <u>761653105</u> 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 <u>761653106</u> 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 <u>761653107</u> 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 <u>761653108</u> 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
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Impact 100 Ohm	<u>761653115</u>
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	<u>761655103</u>
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	<u>761655104</u>
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	<u>761655105</u>
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	<u>761655106</u>
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	<u>761655107</u>
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	<u>761655108</u>
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	<u>761659103</u>
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	<u>761659104</u>
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	<u>761659105</u>
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	<u>761659106</u>
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	<u>761659107</u>
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	<u>761659108</u>
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	<u>761659114</u>
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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