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Part Number: [0622018946](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: IMPEL Backplane Press-In Tool

Documents:

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

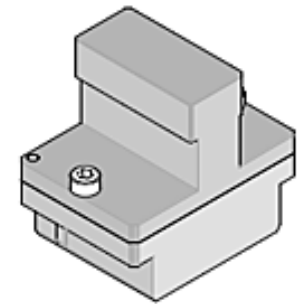
General

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	Impel
Tool Type	Press-Fit Insertion Tool
UPC	887191313870
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-622018946-001



Series image - Reference only

EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Not Relevant

Not Relevant

Not Contained

Search Parts in this Series

[207123 Series](#)

Use With

IMPEL Backplane Assembly, 4-Pair by 8
Column Assemblies [171315](#)

Application Tooling | FAQ

Description	Product #
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Impel 90 Ohm, 4 Pair	1713151804
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Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls, 8
Columns, 64 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.46mm

Impel 90 Ohm, 4 Pair	1713151805
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Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls, 8
Columns, 64 Circuits,
Pin Length 5.50mm,

Plated Through Hole
Dimension 0.46mm
Impel 90 Ohm, 4 Pair [1713151807](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls, 8
Columns, 64 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.36mm
Impel 90 Ohm, 4 Pair [1713151808](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls, 8
Columns, 64 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.36mm
Impel 90 Ohm, 4 Pair [1713151817](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided, Left
Endwall, 8 Columns,
64 Circuits, Pin
Length 4.90mm,
Plated Through Hole
Dimension 0.36mm
Impel 90 Ohm, 4 Pair [1713151818](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided, Left
Endwall, 8 Columns,
64 Circuits, Pin
Length 5.50mm,
Plated Through Hole
Dimension 0.36mm
Impel 4Px8C BP [1713151827](#)
ASSY UNGD-DUAL
4.90-0.36
Impel 90 Ohm, 4 Pair [1713151828](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Dual Endwalls, 8
Columns, 64 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.36mm
Impel 90 Ohm, 4 Pair [1713151837](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Right Endwall, 8
Columns, 64 Circuits,
Pin Length 4.90mm,
Plated Through Hole
Dimension 0.36mm
Impel 90 Ohm, 4 Pair [1713153808](#)
Vertical Backplane
Header, 1.90mm
Pitch, Left Guided, 8
Columns, 64 Circuits,
Pin Length 5.50mm,

Plated Through Hole
Dimension 0.36mm

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