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Part Number:

0622018930

Status:

Active

Overview:

Application Tooling

Description:

Impel Insertion Tool

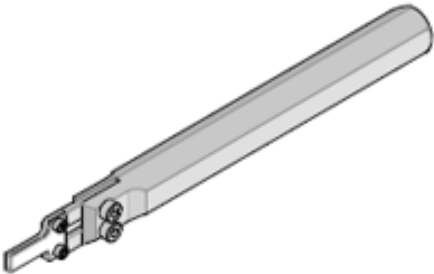
Documents:

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	887191166094
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-622018930



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

Impel Backplane Header Assemblies

171325 , 171335 , 171395

Application Tooling Description	FAQ Product #
Impel 90 Ohm, 4 Pair Vertical Backplane Header, 3.00mm Pitch, Unguided, Open Endwalls, 6 Columns, 48 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm	1713251605
IMPEL 3Px8C BP Assy Ungd Open 4.90 0.46	1713351804
Impel 90 Ohm, 3 Pair Vertical Backplane Header, 1.90mm Pitch, Unguided,	1713351805

Open Endwalls, 8
Columns, 48 Circuits,
Pin Length 5.50mm,
Plated Through Hole
Dimension 0.46mm
Impel 90 Ohm, 6 Pair [1713951105](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls,
10 Columns, 120
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm
Impel 90 Ohm, 6 Pair [1713951107](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls,
10 Columns, 120
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.36mm
Impel 90 Ohm, 6 Pair [1713951108](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls,
10 Columns, 120
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.36mm
Impel 90 Ohm, 6 Pair [1713951605](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm
Impel 90 Ohm, 6 Pair [1713951607](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.36mm
Impel 90 Ohm, 6 Pair [1713951608](#)
Vertical Backplane
Header, 1.90mm
Pitch, Unguided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.36mm

Impel 90 Ohm, 6 Pair [1713953617](#)
Vertical Backplane
Header, 1.90mm
Pitch, Left Guided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.36mm,
Keying Orientation A
Impel 90 Ohm, 6 Pair [1713955107](#)
Vertical Backplane
Header, 1.90mm
Pitch, Right Guided,
Open Endwalls,
10 Columns, 120
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.36mm
Impel 90 Ohm, 6 Pair [1713955605](#)
Vertical Backplane
Header, 1.90mm
Pitch, Right Guided,
Open Endwall,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.46mm
Impel 90 Ohm, 6 Pair [1713955607](#)
Vertical Backplane
Header, 1.90mm
Pitch, Right Guided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.46mm
Impel 90 Ohm, 6 Pair [1713955608](#)
Vertical Backplane
Header, 1.90mm
Pitch, Right-Guided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
5.50mm, Plated
Through Hole
Dimension 0.36mm
Impel 90 Ohm, 6 Pair [1713955617](#)
Vertical Backplane
Header, 1.90mm
Pitch, Right Guided,
Open Endwalls,
16 Columns, 192
Circuits, Pin Length
4.90mm, Plated
Through Hole
Dimension 0.36mm,
Keying Orientation A

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