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Part Number:

0622015700

Status:

Active

Overview:

Application Tooling

Description:

Signal Pin Inserter Repair Tool

Documents:

RoHS Certificate of Compliance (PDF)

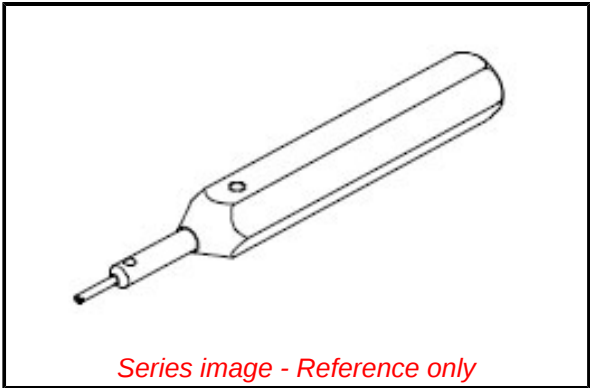
General	
Product Family	Application Tooling
Series	207121
Comments	See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	PremiumGrade
Tool Type	Insertion Hand Tool
UPC	800753256064
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-622015700-001, TM-622010999-001



EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Reviewed	
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

207121 Series

Use With

All VHDM and VHDM-HSD Signal Pins

Application Tooling Description	FAQ Product #
VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6-Rows, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 5.15mm, 0.76µm Gold Plating. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	740571004
VHDM Single-Ended Board-to-	740579001

Board Backplane Header, 2.00mm Pitch, Vertical, 6-Rows, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 4.75mm, 0.76µm Gold (Au) Plating, Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm

VHDM Single-	<u>740579009</u>
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Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6-Rows, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 5.15mm, 1.27μm Gold (Au) Plating, Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm

VHDM Single-Ended 740581002

Board-to-Board
Backplane Header,
2.00mm Pitch,
Vertical, 6 Rows,
Pin End Version, 60
Circuits, 10 Columns,
Pin Length 6.25mm

VHDM Single-Ended 740582509

Board-to-Board
Backplane Header,
2.00mm Pitch,
Vertical, 6 Rows, Pin
End Version, 150
Circuits, 25 Columns,
Pin Length 5.15mm

VHDM Single-	<u>740588501</u>
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Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Guide Pin Signal Module, Pin End Version, 150 Circuits, 25 Columns, Pin Length 4.75mm

VHDM BP 6 ROW 740589001

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VHDM Single-Ended 740591001

Board-to-Board
Backplane Header,
2.00mm Pitch,

	Vertical, 6 Rows, Guide Pin Signal Module, Shield End Version, 60 Circuits, 10 Columns, Pin Length 4.75mm VHDM Single-Ended 740591002 Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Guide Pin Signal Module, Shield End Version, 60 Circuits, 10 Columns, Pin Length 6.25mm VHDM Single-Ended 740598501 Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Guide Pin Signal Module, Shield End Version, 150 Circuits, 25 Columns, Pin Length 4.75mm VHDM Single-Ended 740599001 Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Guide Pin Signal Module, Shield End Version, 60 Circuits, 10 Columns, Pin Length 4.75mm VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8 Rows, Open Signal Module, 80 Circuits, 10 Columns, Pin Length 4.75mm 740601001 VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8 Rows, Open Signal Module, 80 Circuits, 10 Columns, Pin Length 4.75mm 740601009 VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8 Rows, Open Signal Module, 80 Circuits, 10 Columns, Pin Length 5.15mm 740602504 VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8 Rows, Open Signal Module, 200 Circuits, 25 Columns, Pin Length 5.15mm 740602506
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Board Backplane
Header, 2.00mm
Pitch, Vertical, 8
Rows, Open Signal
Module, 200 Circuits,
25 Columns, Pin
Length 4.75mm
VHDM Single- 740602509
Ended Board-to-
Board Backplane
Header, 2.00mm
Pitch, Vertical, 8
Rows, Open Signal
Module, 200 Circuits,
25 Columns, Pin
Length 5.15mm
VHDM Single- 740608501
Ended Board-to-
Board Backplane
Header, 2.00mm
Pitch, Vertical, 8
Rows, Open Signal
Module, 200 Circuits,
25 Columns, Pin
Length 4.75mm
VHDM 8 ROW 740609001
OPEN END BP Assy
LF
2.00mm Pitch VHDM 740611002
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, 80
Circuits, 10 Columns,
Pin Length 6.25mm
2.00mm Pitch VHDM 740611004
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, 80
Circuits, 10 Columns,
Pin Length 5.15mm
2.00mm Pitch VHDM 740612501
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, 200
Circuits, 25 Columns,
Pin Length 4.75mm
2.00mm Pitch VHDM 740618501
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, Lead-
Free, 200 Circuits,
25 Columns, Pin
Length 4.75mm

2.00mm Pitch VHDM 740618504
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, Lead-
Free, 200 Circuits,
25 Columns, Pin
Length 5.15mm

2.00mm Pitch VHDM 740618531
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, Lead-
Free, 200 Circuits,
25 Columns, Pin
Length 4.75mm, Key
Orientation C

2.00mm Pitch VHDM 740619011
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module, Pin
End Version, Lead-
Free, 80 Circuits,
10 Columns, Pin
Length 4.75mm, Key
Orientation A

2.00mm Pitch VHDM 740621001
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
80 Circuits, 10
Columns, Pin Length
4.75mm

2.00mm Pitch VHDM 740621002
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
80 Circuits, 10
Columns, Pin Length
6.25mm

2.00mm Pitch VHDM 740621004
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
80 Circuits, 10
Columns, Pin Length
5.15mm

2.00mm Pitch VHDM 740622501
Single-Ended Board-
to-Board Backplane

Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
200 Circuits, 25
Columns, Pin Length
4.75mm
2.00mm Pitch VHDM [740622502](#)
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
200 Circuits, 25
Columns, Pin Length
6.25mm
2.00mm Pitch VHDM [740622504](#)
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
200 Circuits, 25
Columns, Pin Length
5.15mm
2.00mm Pitch [740622594](#)
VHDM Single-Ended
Board-to-Board
Backplane Header,
Vertical, 8 Rows,
Guide Pin Signal
Module, Shield End
Version, 200 Circuits,
25 Columns, Pin
Length 5.15mm, Key
Orientation 9
2.00mm Pitch VHDM [740628504](#)
Single-Ended Board-
to-Board Backplane
Header, Vertical, 8
Rows, Guide Pin
Signal Module,
Shield End Version,
Lead-Free, 200
Circuits, 25 Columns,
Pin Length 5.15mm
VHDM L-Series [751982501](#)
Single-Ended
Backplane Header,
2.00mm Pitch, Guide
Pin Signal Module,
Pin End Version, 8
Rows, 200 Circuits,
25 Columns, Pin
Length 4.75m, Lead-
Free
VHDM L-Series [751991003](#)
Single-Ended
Backplane Header,
2.00mm Pitch, Guide
Pin Signal Module,
Shield End Version,
8 Rows, 80 Circuits,

10 Columns, Pin Length 4.25m, Lead-Free	
VHDM H-Series	<u>761348501</u>
Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8 Rows, Signal Module, Open End Version, 200 Circuits, Pin Length 4.75mm	
VHDM H-Series	<u>761349001</u>
Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8 Rows, Signal Module, Open End Version, 80 Circuits, Pin Length 4.75mm	
VHDM H-Series	<u>767639001</u>
Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Open End Module, Open Ends Version, 150 Circuits, Pin Length 4.75mm	

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