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Part Number: [62201-5800](#)
Status: **Active**
Description: 6-Row Pin and Shield Repair Tool

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

General

Product Family	Application Tooling
Series	T9999
Comments	See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Product Name	PremiumGrade™
Survey	www.molex.com//review/apptool_survey.html
Tool Type	Handtool
UPC	800753256071

Material Info

Reference - Drawing Numbers

Application Tooling Documents
 ATS-622015800, ATS-622015900, TM-622010999,
 TM-622022099

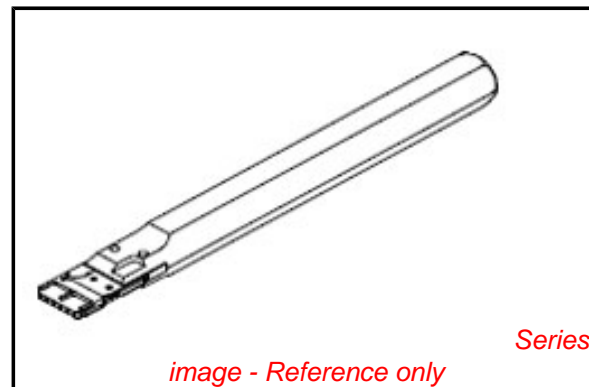


image - Reference only

EU RoHS **China RoHS**

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

T9999Series

Use With

VHDM® Board-to-Board Backplane Header
 74057 , 74058 , 74059

Application Tooling | **FAQ**
Description **Product #**

2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Open Signal Module, 150 Circuits, 25 Columns, Pin Length 4.25mm, 0.76µm Gold Plating, Lead-Free. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin	0740578503
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lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0767622519
VHDM® H-Series Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Guide Pin, Shield End Module, Open End Version, 150 Circuits, Pin Length 5.15mm, Keying Orientation A, Lead- Free. Series:76764 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	
2.00mm Pitch	0740571001
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6- Row, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 4.75mm, 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	
2.00mm Pitch	0740571002
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6- Row, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 6.25mm, 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	
2.00mm Pitch	0740571003
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6- Row, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 4.25mm, 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
2.00mm Pitch 0740571004

VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, 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
2.00mm Pitch 0740571007

VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, Open Signal
Module, 60 Circuits,
10 Columns, Pin
Length 6.25mm,
1.27µm Gold Plating.

Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740572501

VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, Open Signal
Module, 150 Circuits,
25 Columns, Pin
Length 4.75mm,
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
2.00mm Pitch 0740572502

VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, Open Signal
Module, 150 Circuits,

25 Columns, Pin
Length 6.25mm,
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
2.00mm Pitch 0740572503
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, Open Signal
Module, 150 Circuits,
25 Columns, Pin
Length 4.25mm,
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
2.00mm Pitch 0740572504
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, Open Signal
Module, 150 Circuits,
25 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
2.00mm Pitch 0740579001
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical, 6-
Row, Open Signal
Module, 60 Circuits,
10 Columns, Pin
Length 4.75mm,
0.76µm Gold (Au)
Plating, Lead-
Free. Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740579009
VHDM® Single-
Ended Board-to-

Board Backplane Header, Vertical, 6-Row, Open Signal Module, 60 Circuits, 10 Columns, Pin Length 5.15mm, 1.27µm Gold (Au) Plating, Lead-Free. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581001
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 4.75mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581003
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 4.75mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581004
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 5.15mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581011

6-Row, Pin End Version, 60 Circuits, Pin Length 4.75mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581012
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581013
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 4.75mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581014
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 5.15mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740581021
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 4.75mm. Series:74074 Enables designers	

to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 4.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 5.15mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740581022
to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 4.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 5.15mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740581023
to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 5.15mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740581024
to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740581032

2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 60 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740581052
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 4.75mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740582501
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 6.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740582502
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 4.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740582503
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical,	0740582504

6-Row, Pin End
Version, 150 Circuits,
Pin Length 5.15mm.
Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740582511
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical,
6-Row, Pin End
Version, 150 Circuits,
Pin Length 4.75mm.
Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740582512
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical,
6-Row, Pin End
Version, 150 Circuits,
Pin Length 6.25mm.
Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740582513
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical,
6-Row, Pin End
Version, 150 Circuits,
Pin Length 4.75mm.
Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740582514
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical,
6-Row, Pin End
Version, 150 Circuits,
Pin Length 5.15mm.
Series:74074
Enables designers

to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm
2.00mm Pitch 0740582521
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 4.75mm. Series:74074
Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm
2.00mm Pitch 0740582531
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 4.75mm. Series:74074
Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm
2.00mm Pitch 0740582541
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 4.75mm. Series:74074
Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm
2.00mm Pitch 0740582551
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Pin End Version, 150 Circuits, Pin Length 4.75mm. Series:74074
Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm

2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Pin End Version, 150 Circuits, Pin Length 4.75mm, Lead- Free. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740588501
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, 60 Circuits, Pin Length 4.75mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740591001
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, Pin End Version, 60 Circuits, Pin Length 4.25mm. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740591003
2.00mm Pitch VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, Pin End Version, 60 Circuits, Pin Length 5.15mm. Series:74074 Enables designers	0740591004

to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740591011
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, 60 Circuits, Pin Length 4.75mm, Keying Orientation A. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740591012
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, 60 Circuits, Pin Length 6.25mm, Keying Orientation A. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740591013
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical,	0740591014

6-Row, Guide Pin Signal Module, Shield End Version, Pin End Version, 60 Circuits, Pin Length 5.15mm, Keying Orientation A. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740591021
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, 60 Circuits, Pin Length 4.75mm, Keying Orientation B. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740591022
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, 60 Circuits, Pin Length 6.25mm, Keying Orientation B. Series:74074 Enables designers to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm 2.00mm Pitch	0740591023
VHDM® Single- Ended Board-to- Board Backplane Header, Vertical, 6-Row, Guide Pin Signal Module, Shield End Version, Pin End Version, 60 Circuits, Pin Length 4.25mm, Keying Orientation B. Series:74074 Enables designers to create custom	

loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm
2.00mm Pitch 0740591024
VHDM® Single-
Ended Board-to-
Board Backplane
Header, Vertical,
6-Row, Guide Pin
Signal Module,
Shield End Version,
Pin End Version,
60 Circuits, Pin
Length 5.15mm,
Keying Orientation
B. Series:74074
Enables designers
to create custom
loaded connectors
utilizing standard pin
lengths 4.25, 4.75,
5.15 and 6.25mm

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