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**Part Number:** [62202-0207](#)  
**Status:** **Active**  
**Description:** Insertion Module for Advanced Mate Signal Header, 6-Row by 10-Wide, 20.00mm

**Documents:**

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

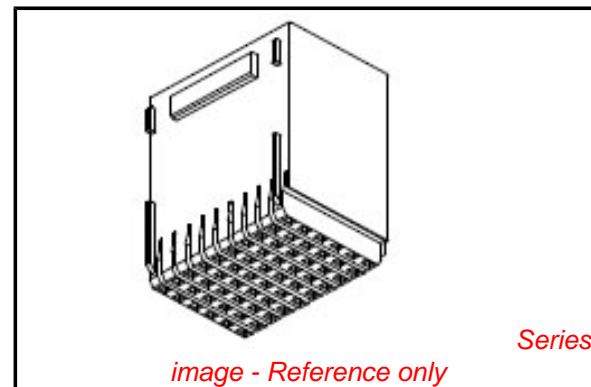
**General**

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	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Product Name	PremiumGrade™
Survey	<a href="http://www.molex.com//review/apptool_survey.html">www.molex.com//review/apptool_survey.html</a>
Tool Type	Handtool
UPC	756054153826

**Material Info**

**Reference - Drawing Numbers**

Application Tooling Documents ATS-622020207, TM-622010999, TM-622022099



<b>EU RoHS</b>	<b>China RoHS</b>
<b>Compliance Status</b>	
<b>Not Reviewed</b>	
<b>REACH SVHC</b>	
<b>Not Reviewed</b>	
<b>Low-Halogen Status</b>	
<b>Not Reviewed</b>	

**Need more information on product environmental compliance?**

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

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**Search Parts in this Series**

T9999Series

**Use With**

VHDM® Board-to-Board Backplane Header  
 74057 , 74058 , 74059 , 74074

<b>Application Tooling</b>	<b>FAQ</b>
<b>Description</b>	<b>Product #</b>

2.00mm Pitch 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	0740571001
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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	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	0740579101
VHDM® Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Open Signal Module, 60 Circuits, 10 Columns, Advance Mate Shield, 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	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
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	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 0740581022

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	0740581023
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	0740581024
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	0740581032
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	0751941001
VHDM® L-Series Single-Ended Board- to-Board Backplane Header, Vertical, 6- Row, Open Signal Module, 60 Circuits, Pin Length 4.75mm	
2.00mm Pitch	0751941002
VHDM® L-Series Single-Ended Board- to-Board Backplane Header, Vertical, 6- Row, Open Signal Module, 60 Circuits, Pin Length 6.25mm	
2.00mm Pitch	0751949002
VHDM® L-Series	

Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Open Signal Module, 60 Circuits, Pin Length 6.25mm, Lead-Free 2.00mm Pitch	0751949004
VHDM® L-Series	
Single-Ended Board-to-Board Backplane Header, Vertical, 6-Row, Open Signal Module, 60 Circuits, Pin Length 5.15mm, Lead-Free 2.00mm Pitch	0751951001
VHDM® L-Series	
Single-Ended Backplane Header, Left Shield End Version, 6 Row, 60 Circuits, Pin Length 4.75mm 2.00mm Pitch	0751959001
VHDM® L-Series	
Single-Ended Backplane Header, Left Shield End Version, 6 Row, 60 Circuits, Pin Length 6.25mm, Lead-Free 2.00mm Pitch	0751959004
VHDM® L-Series	
Single-Ended Backplane Header, Left Shield End Version, 6 Row, 60 Circuits, Pin Length 5.15mm, Lead-Free 2.00mm Pitch 6-	0751969001
Row VHDM® L-Series	
Single-Ended Backplane Header, Right Angle, Shield End Version, 6 Row, 60 Circuits, Pin Length 4.75mm, Lead Free 2.00mm Pitch	0740581052
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, 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 to create custom loaded connectors utilizing standard pin lengths 4.25, 4.75, 5.15 and 6.25mm	0740591004
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, Keying Orientation A. Series:74074	0740591011



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, Shield End Version, 60 Circuits, Pin Length 6.25mm, Keying Orientation A. Series:74074	0740591012
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, Shield End Version, Pin End Version, 60 Circuits, Pin Length 4.25mm, Keying Orientation A. Series:74074	0740591013
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, Shield End Version, Pin End Version, 60 Circuits, Pin Length 5.15mm, Keying Orientation A. Series:74074	0740591014
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-	0740591021

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  
2.00mm Pitch 0740599001

VHDM® Single-  
Ended Board-to-  
Board Backplane  
Header, Vertical,  
6-Row, Guide Pin  
Signal Module,  
Shield End Version,  
60 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  
2.00mm Pitch 0740599004

VHDM® Single-  
Ended Board-to-  
Board Backplane  
Header, Vertical,  
6-Row, Guide Pin  
Signal Module,  
Shield End Version,  
60 Circuits, Pin  
Length 5.15mm,  
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 0740599014

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 A, 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 0740599032

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  
6.25mm, Keying  
Orientation C, 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 0740599052

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  
6.25mm, Keying  
Orientation E, 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 0740599072

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  
6.25mm, Keying  
Orientation G, 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 0740599101

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  
4.75mm, Lead-  
Free. Series:74074

Enables designers  
to create custom  
loaded connectors  
utilizing standard pin  
lengths 4.25, 4.75,  
5.15 and 6.25mm  
2.00mm Pitch 0767611001

VHDM® H-Series  
Single-Ended Board-  
to-Board Backplane  
Header, Vertical,  
6-Row, Guide Pin,  
Signal End Module,  
Open End Version,  
60 Circuits, Pin  
Length 4.75mm, Tin/  
Lead. 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 0767619002

VHDM® H-Series  
Single-Ended  
Board-to-Board  
Backplane Header,  
Vertical, 6-Row,  
Guide Pin, Signal  
End Module, Open  
End Version, 60  
Circuits, Pin Length  
6.25mm, 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 0767619003

VHDM® H-Series  
Single-Ended  
Board-to-Board  
Backplane Header,  
Vertical, 6-Row,  
Guide Pin, Signal  
End Module, Open  
End Version, 60  
Circuits, Pin Length  
4.25mm, Lead-  
Free. Series:76764

Enables designers  
to create custom  
loaded connectors  
utilizing standard pin  
lengths 4.25, 4.75,  
5.15 and 6.25mm

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

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