

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0622016000

Status:

Active

Overview:

Application Tooling

Description:

6-Row Shield Extraction Tool

Documents:

RoHS Certificate of Compliance (PDF)

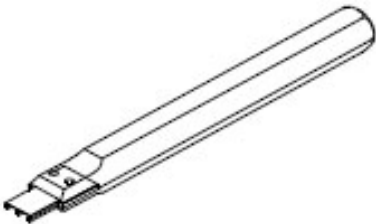
|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product Family                 | Application Tooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Series                         | 207121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Comments                       | See Tooling Specification (PDF) Above                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Function                       | Extraction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Geographic Area                | Global                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Level of Automation            | Manual                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| More Detailed Tech Information | applicationtooling@molex.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Overview                       | Application Tooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product Name                   | PremiumGrade                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Tool Type                      | Extraction Hand Tool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| UPC                            | 800753256095                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 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-622016000-001, TM-622010999-001



Series image - Reference only

|                                                               |              |
|---------------------------------------------------------------|--------------|
| EU ELV                                                        |              |
| Not Reviewed                                                  |              |
| EU RoHS                                                       | China RoHS   |
| Not Reviewed                                                  |              |
| REACH SVHC                                                    |              |
| Not Reviewed                                                  |              |
| Halogen-Free                                                  |              |
| Status                                                        |              |
| Not Reviewed                                                  |              |
| For more information, please visit <a href="#">Contact US</a> |              |
| China ROHS                                                    | Not Reviewed |
| ELV                                                           | Not Reviewed |
| RoHS Phthalates                                               | Not Reviewed |

Search Parts in this Series

207121 Series

Use With

VHDM-HSD Backplane Header 74057 , 74650 , 74651

| 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-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 | <u>740579001</u> |
|  | 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, 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 | <u>740579009</u> |
|  | VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Pin End Version, 60 Circuits, 10 Columns, Pin Length 6.25mm                                                                                                                                                            | <u>740581002</u> |
|  | VHDM Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 6 Rows, Pin End Version, 150 Circuits, 25 Columns, Pin Length 5.15mm                                                                                                                                                           | <u>740582509</u> |
|  | VHDM Single-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                                                                                                                                  | <u>740588501</u> |
|  | VHDM BP 6 ROW SIG END ASSY 10 COL                                                                                                                                                                                                                                                                         | <u>740589001</u> |
|  | VHDM Single-Ended Board-to-Board                                                                                                                                                                                                                                                                          | <u>740591001</u> |

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 H-Series 767639001  
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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