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# 1734260-6

1.25 WTB HDR SMT, 6 POS



TE Internal #: **1734260-6**  
 TE Internal Description: **1.25 WTB HDR SMT, 6 POS**

PCB Connector Assembly Type : **PCB Mount Header**

PCB Mount Orientation : **Vertical**

Connector System : **Wire-to-Board**

Number of Positions : **6**

Centerline (Pitch) : **1.25 mm [ .049 in ]**

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### Compatible Parts & Tooling



QTY:

Extended Price:

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Feedback

#### Documents

#### Features

#### Product Compliance

#### Product Drawings

1.25 WTB HDR SMT, 6 POS

[1.25 WTB HDR SMT, 6 POS](#) English

#### CAD Files

PCB Design

[CAD Models from Ultra Librarian](#)

3D PDF

[3D\\_CVM\\_CVM\\_1734260-6\\_O.pdf](#) 3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1734260-6\\_O.2d\\_dxf.zip](#)

English

[ENG\\_CVM\\_CVM\\_1734260-6\\_O.3d\\_igs.zip](#)

English

[ENG\\_CVM\\_CVM\\_1734260-6\\_O.3d\\_stp.zip](#)

English

#### Datasheets & Catalog Pages

1-1773713-2\_HIGH\_PERFORMANCE\_INTERCONNECT\_QUICK\_REFERENCE\_GUIDE\_EN

[ENG\\_DS\\_1-1773713-2\\_HPI\\_QRG\\_EN\\_0114\\_1-1773713-2HPI\\_Connectors\\_0114.pdf](#) English

#### Product Specifications

Wire To Board Connector

[ENG\\_SS\\_108-57499\\_A.tif](#) English

Product Specification

Product  
Environmental  
Compliance

TE Material Declaration

ENG\_PC\_MD\_1734260-6\_D.pdf English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type  
Features

PCB Connector Assembly Type : **PCB Mount Header**  
Connector System : **Wire-to-Board**  
Header Type : **Partially Shrouded**  
Sealable : **No**  
Connector & Contact Terminates To : **Printed Circuit Board**  
Wire/Cable Type : **Discrete Wire**

Configuration  
Features

Connector Contact Load Condition : **Fully Loaded**  
PCB Mount Orientation : **Vertical**  
Number of Positions : **6**  
Number of Rows : **1**

Electrical  
Characteristics

Operating Voltage (VAC): **125**  
Operating Voltage (VDC): **125**

Contact Features

Contact Base Material : **Phosphor Bronze**  
PCB Contact Termination Area Plating Material : **Tin**  
Contact Mating Area Plating Material : **Nickel**  
Contact Mating Area Plating Material Finish : **Matte**  
Contact Mating Area Plating Material Thickness :  
**1.27 µm [ 50 µin ]**  
Contact Type : **Pin**  
Contact Current Rating (Max) (A): **3**  
PCB Contact Termination Area Plating Thickness :  
**2.54 µm [ 100 µin ]**  
PCB Contact Termination Area Plating Material Finish : **Matte**  
Contact Layout : **Inline**

Termination  
Features

Termination Method to Printed Circuit Board : **Surface Mount**  
Termination Method to Wire & Cable : **Crimp**  
Terminations per Post (Max) : **3**

Mechanical  
Attachment

PCB Mount Retention Type : **Solder Peg**  
Mating Alignment : **With**  
Mating Alignment Type : **Polarization**  
PCB Mount Alignment : **Without**  
Mating Retention : **Without**  
PCB Mount Retention : **With**  
Connector Mounting Type : **Board Mount**  
Strain Relief : **Without**  
Contact Retention : **Without**



## Housing Features

Centerline (Pitch) : **1.25 mm [ .049 in ]**

Housing Color : **Natural**

Housing Material : **High Temperature Thermoplastic**

## Dimensions

Wire Size (AWG): **32 – 26**

Length : **12.79 mm [ .503 in ]**

Height : **4.75 mm [ .187 in ]**

Width : **4.25 mm [ .167 in ]**

## Usage Conditions

Operating Temperature Range : **-25 – 85 °C [ -13 – 185 °F ]**

Operation/Application Circuit Application : **Signal**

## Industry Standards

UL Flammability Rating : **UL 94V-0**

## Packaging Features

Packaging Quantity : **1000**

Packaging Method : **Reel**

Packaging Reel Diameter : **24 mm**

## EU RoHS Directive 2011/65/EU

*This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).*

## EU ELV Directive 2000/53/EC

## China RoHS 2 Directive MIIT Order No 32, 2016

## EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: **JAN 2019 (197)**

Candidate List Declared Against: **JAN 2019 (197)**

## Halogen Content

## Solder Process Capability

Reflow solder capable to 260°C

## Statement of Compliance

[Statement of Compliance pdf](#)

## Compliance Documents

There may be Environmental Compliance related documents on the [DOCUMENTATION Tab](#)

## Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

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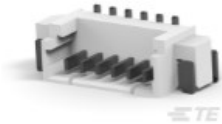
### THIS PRODUCT

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WIRE-TO-BOARD HEADERS &...

1734260-6

1.25 WTB HDR SMT, 6 POS



From

**In-Stock**

PCB Connector Assembly Type : **PCB Mount Header**  
PCB Mount Orientation : **Vertical**  
Connector System : **Wire-to-Board**  
Number of Positions : **6**  
Centerline (Pitch) : **1.25 mm**

WIRE-TO-BOARD HEADERS &...

3-1734260-6

WTB 1.25 PTH 30U\* GLD 6 POS



**Non-Stocked**

PCB Connector Assembly Type : **PCB Mount Header**  
PCB Mount Orientation : **Vertical**  
Connector System : **Wire-to-Board**  
Number of Positions : **6**  
Centerline (Pitch) : **1.25 mm**

WIRE-TO-BOARD HEADERS &...

3-1734260-2

WTB 1.25 PITCH 30U\* GLD



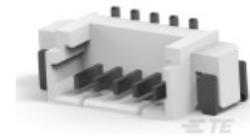
**In-Stock**

PCB Connector Assembly Type : **PCB Mount Header**  
PCB Mount Orientation : **Vertical**  
Connector System : **Wire-to-Board**  
Number of Positions : **2**  
Centerline (Pitch) : **1.25 mm**

WIRE-TO-BOARD HEADERS &...

1734260-5

1.25 WTB HDR SMT, 5 POS



From

**In-Stock**

PCB Connector Assembly Type : **PCB Mount Header**  
PCB Mount Orientation : **Vertical**  
Connector System : **Wire-to-Board**  
Number of Positions : **5**  
Centerline (Pitch) : **1.25 mm**

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