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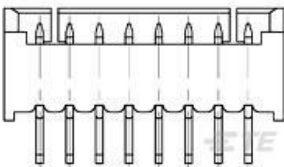
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Connectors > PCB Connectors > Wire-To-Board Connectors > Headers & Receptacles

1734598-2

1.25 WTB HDR DIP, 2 POS



TE Internal #: **1734598-2**

TE Internal Description: **1.25 WTB HDR DIP, 2 POS**

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 [.049 in]**

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Compatible Parts & Tooling

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Documents

Features

Product Compliance

Product Drawings

1.25 WTB HDR DIP, 2 POS

1.25 WTB HDR DIP, 2 POS English

CAD Files

PCB Design

[CAD Models from SnapEDA](#)

[CAD Models from Ultra Librarian](#)

3D PDF

3D_CVM_CVM_1734598-2_R.pdf 3D

Customer View Model

ENG_CVM_CVM_1734598-2_R.2d_dxf.zip English

ENG_CVM_CVM_1734598-2_R.3d_igs.zip English

ENG_CVM_CVM_1734598-2_R.3d_stp.zip English

Datasheets &
Catalog Pages

1-1773713-
2_HIGH_PERFORMANCE_INTERCONNECT_QUICK_R
EFERENCE_GUIDE_EN

ENG_DS_1-1773713-2_HPI_QRG_EN_0114_1-
1773713-2HPI_Connectors_0114.pdf English

Product
Specifications

Product Specification

ENG_SS_108-57273_C1.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 : **2**
Number of Rows : **1**

Electrical Characteristics

Operating Voltage (VAC): **100**

Contact Features

Contact Base Material : **Phosphor Bronze**
PCB Contact Termination Area Plating Material : **Tin**
Contact Underplating Material : **Nickel**
Contact Mating Area Plating Material : **Tin**
Contact Mating Area Plating Material Finish : **Matte**
Contact Type : **Pin**
Contact Current Rating (Max) (A): **.8**
PCB Contact Termination Area Plating Thickness : **3.08 µm [120 µin]**
PCB Contact Termination Area Plating Material Finish : **Matte**
Contact Layout : **Inline**

Termination Features

Termination Method to Printed Circuit Board : **Through Hole**
Termination Post & Tail Length : **1.7 mm [.067 in]**

Mechanical Attachment

Mating Alignment : **With**
Mating Alignment Type : **Polarization**
PCB Mount Alignment : **Without**
Mating Retention : **Without**
PCB Mount Retention : **Without**
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 : **PA 9T GF**

Dimensions

Length : **4.2 mm [.165 in]**
Height : **4.7 mm [.185 in]**
Width : **3.2 mm [.126 in]**

Usage Conditions

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

Industry Standards	UL Flammability Rating : UL 94V-0
Packaging Features	Packaging Quantity : 141 Packaging Method : Tube, Tube/Box
Statement of Compliance	Statement of Compliance pdf

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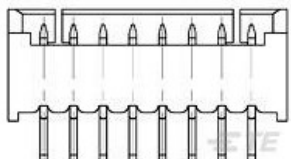
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WIRE-TO-BOARD HEADERS &...

1734598-2

1.25 WTB HDR DIP, 2 POS



In-Stock

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

PCB Mount Orientation : **Vertical**

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

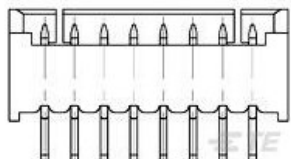
Number of Positions : **2**

Centerline (Pitch) : **1.25 mm**

WIRE-TO-BOARD HEADERS &...

1-1734598-0

1.25 WTB HDR DIP, 10 POS



From **In-Stock**

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

PCB Mount Orientation : **Vertical**

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

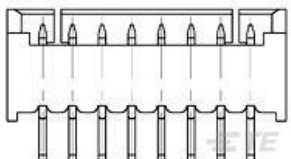
Number of Positions : **10**

Centerline (Pitch) : **1.25 mm**

WIRE-TO-BOARD HEADERS &...

1734598-3

1.25 WTB HDR DIP, 3 POS



From **In-Stock**

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

PCB Mount Orientation : **Vertical**

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

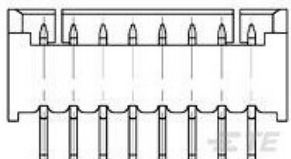
Number of Positions : **3**

Centerline (Pitch) : **1.25 mm**

WIRE-TO-BOARD HEADERS &...

1734598-7

1.25 WTB HDR DIP, 7 POS



From **In-Stock**

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

PCB Mount Orientation : **Vertical**

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

Number of Positions : **7**

Centerline (Pitch) : **1.25 mm**