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:

 $3.08\,\mu m$  [  $120\,\mu in$  ]

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** 

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]

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

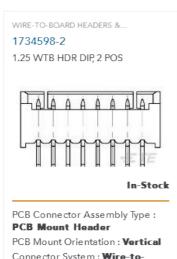
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WIRE-TO-BOARD HEADERS &..



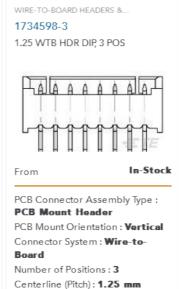
PCB Mount Header
PCB Mount Orientation: Vertical
Connector System: Wire-toBoard
Number of Positions: 2
Centerline (Pitch): 1.25 mm

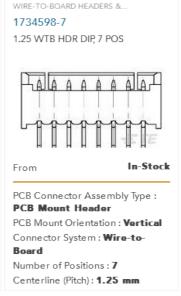
1-1734598-0

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





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