

## 2-178841-4

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## 2-178841-4 Information

| Heisener.com<br>Octal terror and ther | 1 41 0 1 (4110 01 | 2-178841-4<br>TE Connectivity AMP Connectors<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER 4POS IN-LINE TIN YLW<br>-<br>For the pricing/inventory/lead time, please contact |              |
|---------------------------------------|-------------------|--|--------------|
| For Reference Only                    |                   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Qu |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### 2-178841-4 Specifications

| Manufacturer Part Number   | 2-178841-4                                  |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Universal Power                             |
| Connector Type             | Header                                      |
| Contact Type               | Tab   |
| Pitch - Mating             | 0.244" (6.20mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 4   |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole                                |
| Termination                | Kinked Pin, Solder                          |
| Fastening Type             | Locking Ramp                                |
| Contact Length - Mating    | -   |
| Contact Length - Post      | 0.146" (3.70mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.563" (14.30mm)                            |
| Contact Shape              | Rectangular                                 |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | -                           |
|-----------------------------------|-----------------------------|
| Contact Finish - Post             | Tin                         |
| Contact Material                  | Copper Alloy                |
| Insulation Material               | Polyamide (PA66), Nylon 6/6 |
| Features                          | Board Guide                 |
| Operating Temperature             | -30°C ~ 105°C               |
| Ingress Protection                | -                           |
| Material Flammability Rating      | UL94 V-0                    |
| Insulation Color                  | Yellow                      |
|                                   | Report errors?              |

#### 2-178841-4 Guarantees



## Quality Guarantees

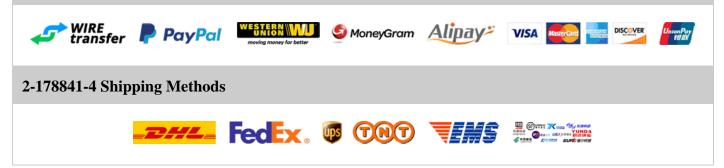
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE SUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 2-178841-4 Payment Methods



If you have any question about 2-178841-4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com