

#### 4-171826-2 Information

Heisener.com

**Part Number** 4-171826-2

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HDR 2POS T/H R/A 2.5MM TIN

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **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.









# 4-171826-2 Specifications

| Manufacturer Part Number   | 4-171826-2                                  |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | EI  |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.098" (2.50mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 1 Wall                           |
| Number of Positions        | 2   |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Latch Holder                                |
| Contact Length - Mating    | 0.295" (7.49mm)                             |
| Contact Length - Post      | 0.142" (3.60mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.264" (6.70mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 31.5µin (0.80µm)            |
|-----------------------------------|-----------------------------|
| Contact Finish - Post             | Tin                         |
| Contact Material                  | Brass                       |
| Insulation Material               | Polyamide (PA66), Nylon 6/6 |
| Features                          | -                           |
| Operating Temperature             | -                           |
| Ingress Protection                | -                           |
| Material Flammability Rating      | UL94 V-0                    |
| Insulation Color                  | Blue                        |
|                                   | Report errors?              |

#### **4-171826-2 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# 4-171826-2 Payment Methods



















### 4-171826-2 Shipping Methods













If you have any question about 4-171826-2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com