

### **2-87160-5 Information**

Heisener.com

**Part Number** 2-87160-5

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HDR VERT 25POS TIN .156 PCB

**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.









# 2-87160-5 Specifications

| Manufacturer Part Number   | 2-87160-5                                   |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | AMPMODU Mod I                               |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.156" (3.96mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 25  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.405" (10.29mm)                            |
| Contact Length - Post      | 0.125" (3.18mm)                             |
| Overall Contact Length     | 0.655" (16.64mm)                            |
| Insulation Height          | 0.125" (3.18mm)                             |
| Contact Shape              | Rectangular                                 |
| Contact Finish - Mating    | Tin-Lead                                    |
|                            |   |

| Contact Finish Thickness - Mating | 100μin (2.54μm) |
|-----------------------------------|-----------------|
| Contact Finish - Post             | Tin-Lead        |
| Contact Material                  | Brass           |
| Insulation Material               | Thermoplastic   |
| Features                          | -               |
| Operating Temperature             | -65°C ~ 105°C   |
| Ingress Protection                | -               |
| Material Flammability Rating      | UL94 V-0        |
| Insulation Color                  | Black           |
|                                   | Report errors?  |

### **2-87160-5 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.

# 2-87160-5 Payment Methods



















## 2-87160-5 Shipping Methods













If you have any question about 2-87160-5, please do not hesitate to contact us!

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