

# 1318853-2

#### 1318853-2 Information

| Contact territors  | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 1318853-2<br>TE Connectivity AMP Connectors<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN RCPT 24POS R/A PCB PIN SN<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 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.



### 1318853-2 Specifications

| Manufacturer Part Number   | 1318853-2                                   |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | -   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.087" (2.20mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 24  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.118" (3.00mm)                             |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Latch Holder                                |
| Contact Length - Mating    | 0.217" (5.50mm)                             |
| Contact Length - Post      | 0.157" (4.00mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.610" (15.49mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | -  |
|-----------------------------------|--|
| Contact Finish - Post             | Tin  |
| Contact Material                  | Brass  |
| Insulation Material               | Polybutylene Terephthalate (PBT), Glass Filled |
| Features                          | Mounting Flange                                |
| Operating Temperature             | -30°C ~ 105°C                                  |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 HB  |
| Insulation Color                  | Natural  |
|                                   | Report errors?                                 |

#### 1318853-2 Guarantees



# Quality Guarantees

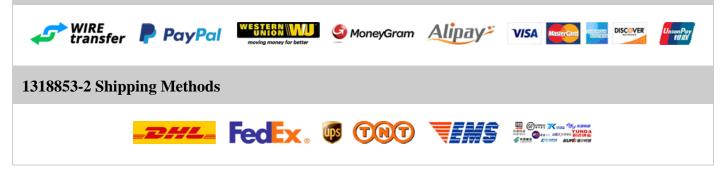
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

# 1318853-2 Payment Methods



If you have any question about 1318853-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com