

# 90814-3814

a Quote

#### 90814-3814 Information

| www.belsener.com   | Part Number  | 90814-3814   |         |
|--------------------|--------------|--|---------|
|                    | Manufacturer | Molex Connector Corporation  | l 🔲 ēš  |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins | - 23    |
|                    | Description  | CONN HEADER 14PS 1.27MM SMD GOLD   | - 29.0  |
| 171-10             | Package      | -  | - AC    |
|                    |              | For the pricing/inventory/lead time, please contact us                   |         |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com      | Request |

# **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.



## 90814-3814 Specifications

| Manufacturer Part Number   | 90814-3814                                  |
|----------------------------|---|
| Manufacturer               | Molex Connector Corporation                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Picoflex? PF-50 90814                       |
| Connector Type             | Header                                      |
| Contact Type               | Male Blade                                  |
| Pitch - Mating             | 0.050" (1.27mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 2 Wall                           |
| Number of Positions        | 14  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Surface Mount                               |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.085" (2.15mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.161" (4.10mm)                             |
| Contact Shape              | Rectangular                                 |
| Contact Finish - Mating    | Palladium-Nickel                            |
|                            |   |

| Contact Finish Thickness - Mating | 24µin (0.60µm)                      |
|-----------------------------------|-------------------------------------|
| Contact Finish - Post             | Tin                                 |
| Contact Material                  | Cartridge Brass                     |
| Insulation Material               | Polyamide (PA), Nylon, Glass Filled |
| Features                          | Board Guide                         |
| Operating Temperature             | -                                   |
| Ingress Protection                | -                                   |
| Material Flammability Rating      | UL94 V-0                            |
| Insulation Color                  | Natural                             |
|                                   | Report errors?                      |

## 90814-3814 Guarantees



# Quality Guarantees

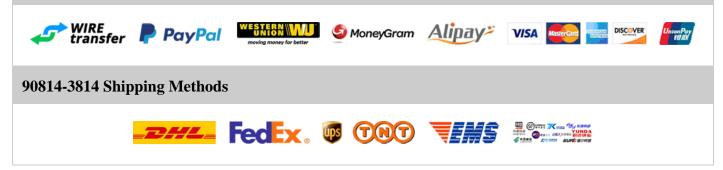
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 90814-3814 Payment Methods



If you have any question about 90814-3814, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com