

# 1722991312

#### 1722991312 Information



For Reference Only

| Part Number  | 1722991312                                                               |
|--------------|--------------------------------------------------------------------------|
| Manufacturer | Molex, LLC                                                               |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |
| Description  | ULTRAFIT VERT 30 AU PLATED BLK                                           |
| Package      | -                                                                        |
|              | For the pricing/inventory/lead time, please contact                      |
|              | us                                                                       |
|              | Website: https://www.heisener.com                                        |
|              | 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.



### 1722991312 Specifications

| Manufacturer Part Number   | 1722991312                                  |
|----------------------------|---------------------------------------------|
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | Ultra-Fit? 172299                           |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.138" (3.50mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 12                                          |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 2                                           |
| Row Spacing - Mating       | 0.181" (4.60mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Latch Holder                                |
| Contact Length - Mating    | -                                           |
| Contact Length - Post      | 0.126" (3.20mm)                             |
| Overall Contact Length     | -                                           |
| Insulation Height          | 0.465" (11.80mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold                                        |

| Contact Finish Thickness - Mating | 30µin (0.76µm)                |
|-----------------------------------|-------------------------------|
| Contact Finish - Post             | Tin                           |
| Contact Material                  | Copper Alloy                  |
| Insulation Material               | Liquid Crystal Polymer (LCP)  |
| Features                          | Board Guide, Solder Retention |
| Operating Temperature             | -40°C ~ 120°C                 |
| Ingress Protection                | -                             |
| Material Flammability Rating      | UL94 V-0                      |
| Insulation Color                  | Black                         |
|                                   | Report errors?                |

#### 1722991312 Guarantees



## Quality Guarantees

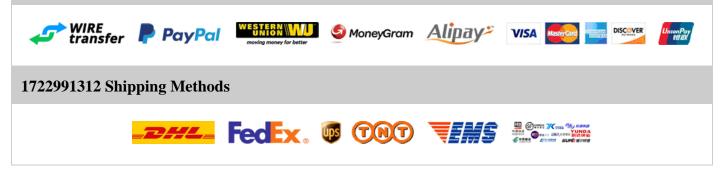
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### Service Guarantees

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

## 1722991312 Payment Methods



If you have any question about 1722991312, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com