

# 0430451224

Request a Quote

#### 0430451224 Information

|                    | Part Number  | 0430451224  |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Molex, LLC  |  |
| 1 dates            | Category     | Connectors, Interconnects                           |  |
| www.helsener.com   |              | Rectangular Connectors - Headers, Male Pins         |  |
|                    | Description  | HEADER VERT 12POS DUAL TIN T/H                      |  |
|                    | Package      | -   |  |
|                    |              | For the pricing/inventory/lead time, please contact |  |
|                    |              | us  |  |
| For Reference Only |              | Website: https://www.heisener.com                   |  |
|                    |              | E-mail: salesdept@heisener.com                      |  |

## **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.



## 0430451224 Specifications

| Manufacturer Part Number   | 0430451224                                  |
|----------------------------|---|
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Micro-Fit 3.0? 43045                        |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.118" (3.00mm)                             |
| 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       | 0.118" (3.00mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Kinked Pin, Solder                          |
| Fastening Type             | Locking Ramp                                |
| Contact Length - Mating    | -   |
| Contact Length - Post      | 0.125" (3.18mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.390" (9.91mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 60µin (1.52µm)                             |
|-----------------------------------|--|
| Contact Finish - Post             | Tin  |
| Contact Material                  | Brass                                      |
| Insulation Material               | Liquid Crystal Polymer (LCP), Glass Filled |
| Features                          | Board Guide, Board Lock                    |
| Operating Temperature             | -  |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0                                   |
| Insulation Color                  | Black                                      |
|                                   | Report errors?                             |

#### 0430451224 Guarantees



## Quality Guarantees

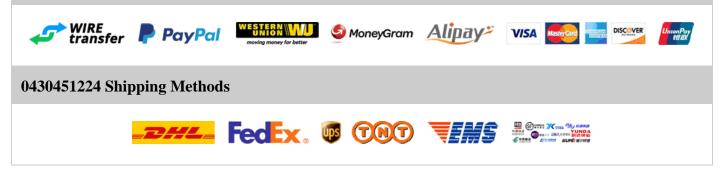
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 0430451224 Payment Methods



If you have any question about 0430451224, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com