

# 0022288163

equest a Quote

#### 0022288163 Information

| eisener.com       | Part Number  | 0022288163   |
|-------------------|--------------|--|
|                   | Manufacturer | Molex, LLC   |
|                   | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |
|                   | Description  | CONN HEADER 16POS .100 R/A GOLD  |
|                   | Package      | -  |
|                   |              | For the pricing/inventory/lead time, please contact us                   |
| or Reference Only |              | Website: https://www.heisener.com<br>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.



# 0022288163 Specifications

| -                          |   |
|----------------------------|---|
| Manufacturer Part Number   | 0022288163                                  |
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | KK? 42377                                   |
| Connector Type             | Header, Breakaway                           |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 16  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.324" (8.23mm)                             |
| Contact Length - Post      | 0.630" (16.00mm)                            |
| Overall Contact Length     | -   |
| Insulation Height          | 0.098" (2.50mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 15µin (0.38µm)                      |
|-----------------------------------|-------------------------------------|
| Contact Finish - Post             | Tin                                 |
| Contact Material                  | -                                   |
| Insulation Material               | Polyamide (PA), Nylon, Glass Filled |
| Features                          | -                                   |
| Operating Temperature             | -                                   |
| Ingress Protection                | -                                   |
| Material Flammability Rating      | UL94 V-0                            |
| Insulation Color                  | Black                               |
|                                   | Report errors?                      |

#### 0022288163 Guarantees



Quality Guarantees

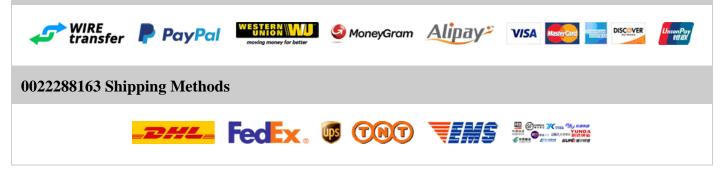
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

# 0022288163 Payment Methods



If you have any question about 0022288163, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com