

# 0015910647

#### 0015910647 Information



For Reference Only

| Part Number  | 0015910647                                                               |  |
|--------------|--------------------------------------------------------------------------|--|
| Manufacturer | Molex, LLC                                                               |  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |  |
| Description  | CONN HEADER 64POS GOLD SMD                                               |  |
| Package      | -                                                                        |  |
|              | For the pricing/inventory/lead time, please contact<br>us                |  |
|              | 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.



### 0015910647 Specifications

| Manufacturer Part Number   | 0015910647                                  |
|----------------------------|---------------------------------------------|
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    |                                             |
| Series                     | C-Grid? 71308                               |
| 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        | 64                                          |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 2                                           |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Surface Mount                               |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.320" (8.13mm)                             |
| Contact Length - Post      | -                                           |
| Overall Contact Length     | -                                           |
| Insulation Height          | 0.050" (1.27mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold                                        |

| Contact Finish Thickness - Mating | 15µin (0.38µm)                             |
|-----------------------------------|--------------------------------------------|
| Contact Finish - Post             | Tin                                        |
| Contact Material                  | Copper Alloy                               |
| Insulation Material               | Liquid Crystal Polymer (LCP), Glass Filled |
| Features                          | Board Guide                                |
| Operating Temperature             | -                                          |
| Ingress Protection                | -                                          |
| Material Flammability Rating      | UL94 V-0                                   |
| Insulation Color                  | Black                                      |
|                                   | Report errors?                             |

#### 0015910647 Guarantees



## Quality Guarantees

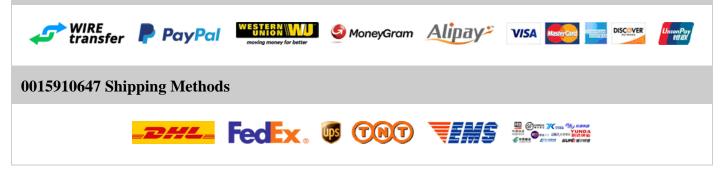
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 0015910647 Payment Methods



If you have any question about 0015910647, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com