

# 0022053181

#### 0022053181 Information



| Part Number  | 0022053181   |  |
|--------------|--|--|
| Manufacturer | Molex, LLC   |  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |  |
| Description  | KK 100 HDR FRLK RTAN 18POS TIN   |  |
| 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

For Reference Only

# **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.



## 0022053181 Specifications

| Manufacturer Part Number   | 0022053181                                  |
|----------------------------|---|
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | KK? 7478                                    |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Shrouded - 1 Wall                           |
| Number of Positions        | 18  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Friction Lock                               |
| Contact Length - Mating    | 0.264" (6.70mm)                             |
| Contact Length - Post      | 0.141" (3.58mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.256" (6.50mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 100µin (2.54µm)       |
|-----------------------------------|-----------------------|
| Contact Finish - Post             | Tin                   |
| Contact Material                  | Brass                 |
| Insulation Material               | Polyamide (PA), Nylon |
| Features                          | -                     |
| Operating Temperature             | -                     |
| Ingress Protection                | -                     |
| Material Flammability Rating      | UL94 V-0              |
| Insulation Color                  | White                 |
|                                   | Report errors?        |

#### 0022053181 Guarantees



Quality Guarantees

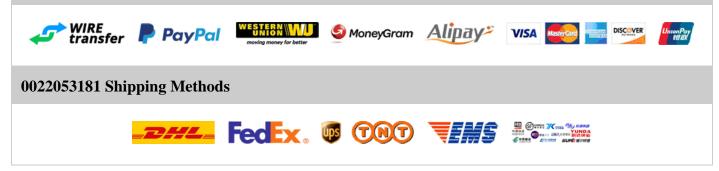
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 0022053181 Payment Methods



If you have any question about 0022053181, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com