

# 09195166904

#### 09195166904 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 09195166904<br>HARTING<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER 16POS T/H<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>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.



### 09195166904 Specifications

| _                          |   |
|----------------------------|---|
| Manufacturer Part Number   | 09195166904                                 |
| Manufacturer               | HARTING                                     |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | SEK   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 16  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Latch Lock/Eject Hooks, Long                |
| Contact Length - Mating    | 0.228" (5.80mm)                             |
| Contact Length - Post      | 0.114" (2.90mm)                             |
| Overall Contact Length     | 0.650" (16.51mm)                            |
| Insulation Height          | 0.681" (17.30mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | -   |
|                            |   |

| Contact Finish Thickness - Mating | -  |                |
|-----------------------------------|--|----------------|
| Contact Finish - Post             | Tin  |                |
| Contact Material                  | Copper Alloy   |                |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT), Glass Filled |                |
| Features                          | Keying Slot, Mounting Flange                                   |                |
| Operating Temperature             | -55°C ~ 125°C  |                |
| Ingress Protection                | -  |                |
| Material Flammability Rating      | UL94 V-0   |                |
| Insulation Color                  | Beige  |                |
|                                   |  | Report errors? |

#### 09195166904 Guarantees



# Quality Guarantees

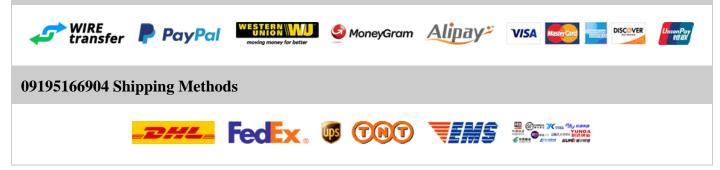
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

# 09195166904 Payment Methods



If you have any question about 09195166904, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com