

# 926381-01-07-EU

a Quote

#### 926381-01-07-EU Information

| www.heisener.com   | Part Number  | 926381-01-07-EU  |                |
|--------------------|--------------|--|----------------|
|                    | Manufacturer | 3M   | <b>181</b> 522 |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |                |
|                    | Description  | CONN HEADER 7POS .100" GOLD  | - 1986         |
|                    | Package      | -  | 一首郊            |
|                    |              | For the pricing/inventory/lead time, please contact                      |                |
| For Reference Only |              | us   |                |
|                    |              | Website: https://www.heisener.com  | Request        |
|                    |              | E-mail: salesdept@heisener.com   | Request        |

## **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.



### 926381-01-07-EU Specifications

| -                          |   |
|----------------------------|---|
| Manufacturer Part Number   | 926381-01-07-EU                             |
| Manufacturer               | 3M  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | 929   |
| Connector Type             | Header, Breakaway                           |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 7   |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.545" (13.84mm)                            |
| Contact Length - Post      | 0.100" (2.54mm)                             |
| Overall Contact Length     | 0.745" (18.92mm)                            |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 10µin (0.25µm)                                   |
|-----------------------------------|--|
| Contact Finish - Post             | Gold   |
| Contact Material                  | Copper Alloy                                     |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT) |
| Features                          | -  |
| Operating Temperature             | $-40^{\circ}C \sim 105^{\circ}C$                 |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0   |
| Insulation Color                  | Black  |
|                                   | Report errors?                                   |

### 926381-01-07-EU Guarantees



Quality Guarantees

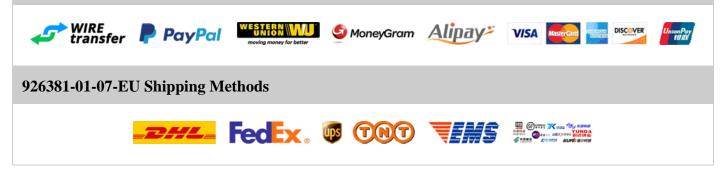
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 926381-01-07-EU Payment Methods



If you have any question about 926381-01-07-EU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com