

# 0878914006

#### 0878914006 Information



| Part Number  | 0878914006   |  |
|--------------|--|--|
| Manufacturer | Molex, LLC   |  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins   |  |
| Description  | 2.54MM SRSW TH 2.5SNLF 40CKT   |  |
| Package      | -  |  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>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.



### 0878914006 Specifications

| Manufacturer Part Number   | 0878914006                                  |
|----------------------------|---|
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | KK? 87891                                   |
| 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        | 40  |
| 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    | 0.230" (5.84mm)                             |
| Contact Length - Post      | 0.117" (2.97mm)                             |
| Overall Contact Length     | 0.445" (11.30mm)                            |
| Insulation Height          | 0.098" (2.50mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

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

#### 0878914006 Guarantees



# Quality Guarantees

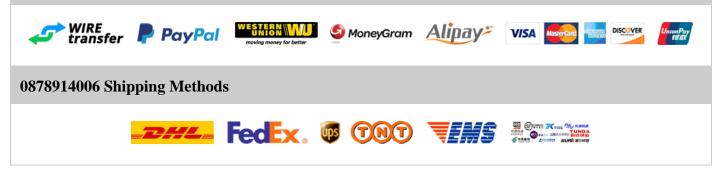
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

#### 0878914006 Payment Methods



If you have any question about 0878914006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com