

### **M20-9761846 Information**



For Reference Only

**Part Number** M20-9761846 **Manufacturer** Harwin Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** 18+18 DIL VERT PIN HDR

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## **M20-9761846 Specifications**

| Manufacturer Part Number   | M20-9761846                                 |
|----------------------------|---|
| Manufacturer               | Harwin Inc.                                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | M20   |
| Connector Type             | Header, Cuttable                            |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 36  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.228" (5.80mm)                             |
| Contact Length - Post      | 0.122" (3.10mm)                             |
| Overall Contact Length     | 0.452" (11.48mm)                            |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | -                          |
|-----------------------------------|----------------------------|
| Contact Finish - Post             | Tin                        |
| Contact Material                  | Brass                      |
| Insulation Material               | Polyamide (PA6T), Nylon 6T |
| Features                          | -                          |
| Operating Temperature             | -40°C ~ 105°C              |
| Ingress Protection                | -                          |
| Material Flammability Rating      | UL94 V-0                   |
| Insulation Color                  | Black                      |
|                                   | Report errors?             |

### **M20-9761846 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.

### M20-9761846 Payment Methods



















### M20-9761846 Shipping Methods













If you have any question about M20-9761846, please do not hesitate to contact us!

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