

### 3-794635-6 Information

Heisener.com

**Part Number** 3-794635-6

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 6POS DL 30GOLD SMD

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 3-794635-6 Specifications

| Manufacturer Part Number   | 3-794635-6                                  |
|----------------------------|---------------------------------------------|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | Micro MATE-N-LOK                            |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.118" (3.00mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 6                                           |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 2                                           |
| Row Spacing - Mating       | 0.118" (3.00mm)                             |
| Mounting Type              | Surface Mount                               |
| Termination                | Solder                                      |
| Fastening Type             | Locking Ramp                                |
| Contact Length - Mating    | -                                           |
| Contact Length - Post      | -                                           |
| Overall Contact Length     | -                                           |
| Insulation Height          | 0.364" (9.25mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold                                        |
|                            |                                             |

| Contact Finish Thickness - Mating | 30μin (0.76μm)             |
|-----------------------------------|----------------------------|
| Contact Finish - Post             | Tin                        |
| Contact Material                  | Brass                      |
| Insulation Material               | Polyamide (PA), Nylon      |
| Features                          | Board Lock, Pick and Place |
| Operating Temperature             | -40°C ~ 105°C              |
| Ingress Protection                | -                          |
| Material Flammability Rating      | UL94 V-0                   |
| Insulation Color                  | Black                      |
|                                   | Report errors?             |

### **3-794635-6 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.

# 3-794635-6 Payment Methods



















### 3-794635-6 Shipping Methods













If you have any question about 3-794635-6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com