

### 440052-9 Information

**Part Number** 440052-9

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 9POS VERT TIN T/H

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## 440052-9 Specifications

| Manufacturer Part Number   | 440052-9                                    |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | High Performance Interconnect (HPI)         |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.098" (2.50mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 3 Wall                           |
| Number of Positions        | 9   |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole                                |
| Termination                | Press-Fit, Solder                           |
| Fastening Type             | Friction Lock                               |
| Contact Length - Mating    | 0.135" (3.45mm)                             |
| Contact Length - Post      | 0.134" (3.40mm)                             |
| Overall Contact Length     | 0.335" (8.51mm)                             |
| Insulation Height          | 0.236" (6.00mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 80μin (2.03μm) |
|-----------------------------------|----------------|
| Contact Finish - Post             | Tin            |
| Contact Material                  | Brass          |
| Insulation Material               | Thermoplastic  |
| Features                          | -              |
| Operating Temperature             | -25°C ~ 85°C   |
| Ingress Protection                | -              |
| Material Flammability Rating      | UL94 V-0       |
| Insulation Color                  | Natural        |
|                                   | Report errors? |

#### 440052-9 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.

## 440052-9 Payment Methods



















### 440052-9 Shipping Methods













If you have any question about 440052-9, please do not hesitate to contact us!

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