

### 103669-1 Information



For Reference Only

**Part Number** 103669-1

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER VERT 2POS PCB TIN

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.









## 103669-1 Specifications

| Manufacturer Part Number   | 103669-1                                    |
|----------------------------|---------------------------------------------|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | AMPMODU MTE                                 |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 2                                           |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 1                                           |
| Row Spacing - Mating       | -                                           |
| Mounting Type              | Through Hole                                |
| Termination                | Press-Fit, Solder                           |
| Fastening Type             | Latch Holder                                |
| Contact Length - Mating    | 0.230" (5.84mm)                             |
| Contact Length - Post      | 0.130" (3.30mm)                             |
| Overall Contact Length     | 0.545" (13.84mm)                            |
| Insulation Height          | 0.535" (13.60mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin-Lead                                    |
|                            |                                             |

| Contact Finish Thickness - Mating | 100μin (2.54μm) |
|-----------------------------------|-----------------|
| Contact Finish - Post             | Tin-Lead        |
| Contact Material                  | Brass           |
| Insulation Material               | Thermoplastic   |
| Features                          | Keying Slot     |
| Operating Temperature             | -65°C ~ 105°C   |
| Ingress Protection                | -               |
| Material Flammability Rating      | UL94 V-0        |
| Insulation Color                  | Black           |
|                                   | Report errors?  |

### 103669-1 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.

### 103669-1 Payment Methods



















### 103669-1 Shipping Methods













If you have any question about 103669-1, please do not hesitate to contact us!

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