

### 103165-9 Information

Heisener.com

103165-9 Part Number

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 26POS DUAL R/A GOLD

**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.









# 103165-9 Specifications

| Manufacturer Part Number   | 103165-9                                    |
|----------------------------|---------------------------------------------|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | AMPMODU Mod II                              |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Shrouded - 3 Wall                           |
| Number of Positions        | 26                                          |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 2                                           |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Detent Lock                                 |
| Contact Length - Mating    | 0.318" (8.08mm)                             |
| Contact Length - Post      | 0.125" (3.18mm)                             |
| Overall Contact Length     | -                                           |
| Insulation Height          | 0.361" (9.17mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold                                        |
|                            |                                             |

| Contact Finish Thickness - Mating | 30μin (0.76μm)  |
|-----------------------------------|-----------------|
| Contact Finish - Post             | Tin-Lead        |
| Contact Material                  | Phosphor Bronze |
| Insulation Material               | Thermoplastic   |
| Features                          | -               |
| Operating Temperature             | -65°C ~ 105°C   |
| Ingress Protection                | -               |
| Material Flammability Rating      | UL94 V-0        |
| Insulation Color                  | Black           |
|                                   | Report errors?  |

#### **103165-9 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.

# 103165-9 Payment Methods



















### 103165-9 Shipping Methods













If you have any question about 103165-9, please do not hesitate to contact us!

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