

## 794668-8 Information



For Reference Only

**Part Number** [794668-8](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 8POS VERT TIN 4.2MM  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 794668-8 Specifications

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">794668-8</a>   |
| Manufacturer               | TE Connectivity AMP Connectors   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | AMP-DUAC   |
| Connector Type             | Header   |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.165" (4.20mm)  |
| Style                      | Board to Board or Cable  |
| Shrouding                  | Shrouded - 4 Wall  |
| Number of Positions        | 8  |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.165" (4.20mm)  |
| Mounting Type              | Through Hole   |
| Termination                | Solder   |
| Fastening Type             | Locking Ramp   |
| Contact Length - Mating    | -  |
| Contact Length - Post      | 0.138" (3.50mm)  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.504" (12.80mm)   |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Tin-Lead   |

|                                   |                       |
|-----------------------------------|-----------------------|
| Contact Finish Thickness - Mating | 118.1μin (3.00μm)     |
| Contact Finish - Post             | Tin-Lead              |
| Contact Material                  | Copper Alloy          |
| Insulation Material               | Polyamide (PA), Nylon |
| Features                          | -                     |
| Operating Temperature             | -55°C ~ 105°C         |
| Ingress Protection                | -                     |
| Material Flammability Rating      | UL94 V-0              |
| Insulation Color                  | White                 |
| <a href="#">Report errors?</a>    |                       |

## 794668-8 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.

## 794668-8 Payment Methods



## 794668-8 Shipping Methods



If you have any question about 794668-8, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)