

**4-641210-8 Information**


For Reference Only

**Part Number** 4-641210-8  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
**Rectangular Connectors - Headers, Male Pins**  
**Description** CONN HEADER RT/A 18POS .156 30AU  
**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.


**4-641210-8 Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | 4-641210-8  |
| Manufacturer               | TE Connectivity AMP Connectors  |
| Category                   | Connectors, Interconnects<br><b>Rectangular Connectors - Headers, Male Pins</b> |
| Package                    | -   |
| Series                     | MTA-156   |
| Connector Type             | Header  |
| Contact Type               | Male Pin  |
| Pitch - Mating             | 0.156" (3.96mm)   |
| Style                      | Board to Cable/Wire   |
| Shrouding                  | Shrouded - 1 Wall   |
| Number of Positions        | 18  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle   |
| Termination                | Solder  |
| Fastening Type             | Friction Lock   |
| Contact Length - Mating    | 0.400" (10.16mm)  |
| Contact Length - Post      | 0.125" (3.18mm)   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.300" (7.62mm)   |
| Contact Shape              | Square  |
| Contact Finish - Mating    | Gold  |

|                                   |                                |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | 30µin (0.76µm)                 |
| Contact Finish - Post             | Tin                            |
| Contact Material                  | Copper Alloy                   |
| Insulation Material               | Thermoplastic, Glass Filled    |
| Features                          | -                              |
| Operating Temperature             | -55°C ~ 105°C                  |
| Ingress Protection                | -                              |
| Material Flammability Rating      | UL94 V-0                       |
| Insulation Color                  | Natural                        |
|                                   | <a href="#">Report errors?</a> |

## 4-641210-8 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.

## 4-641210-8 Payment Methods



## 4-641210-8 Shipping Methods



If you have any question about 4-641210-8, please do not hesitate to contact us!

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