

## 207120-4 Information



For Reference Only

**Part Number** [207120-4](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HDR PIN 12 POS METRIMATE AU  
**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.



## 207120-4 Specifications

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| Manufacturer Part Number   | <a href="#">207120-4</a>                                                                 |
| Manufacturer               | TE Connectivity AMP Connectors                                                           |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -                                                                                        |
| Series                     | Metrimate                                                                                |
| Connector Type             | Header                                                                                   |
| Contact Type               | Male Pin                                                                                 |
| Pitch - Mating             | 0.197" (5.00mm)                                                                          |
| Style                      | Board to Board or Cable                                                                  |
| Shrouding                  | Shrouded - 4 Wall                                                                        |
| Number of Positions        | 12                                                                                       |
| Number of Positions Loaded | All                                                                                      |
| Number of Rows             | 3                                                                                        |
| Row Spacing - Mating       | 0.197" (5.00mm)                                                                          |
| Mounting Type              | Through Hole                                                                             |
| Termination                | Solder                                                                                   |
| Fastening Type             | Latch Lock                                                                               |
| Contact Length - Mating    | -                                                                                        |
| Contact Length - Post      | 0.181" (4.60mm)                                                                          |
| Overall Contact Length     | -                                                                                        |
| Insulation Height          | 0.464" (11.79mm)                                                                         |
| Contact Shape              | Circular                                                                                 |
| Contact Finish - Mating    | Gold                                                                                     |

|                                   |                       |
|-----------------------------------|-----------------------|
| Contact Finish Thickness - Mating | 30μin (0.76μm)        |
| Contact Finish - Post             | Tin-Lead              |
| Contact Material                  | Brass                 |
| Insulation Material               | Polyamide (PA), Nylon |
| Features                          | -                     |
| Operating Temperature             | -55°C ~ 130°C         |
| Ingress Protection                | -                     |
| Material Flammability Rating      | UL94 V-0              |
| Insulation Color                  | Red                   |
| <a href="#">Report errors?</a>    |                       |

## 207120-4 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.

## 207120-4 Payment Methods



## 207120-4 Shipping Methods



If you have any question about 207120-4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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