

**3210-12-003-12-00 Information**


For Reference Only

**Part Number** [3210-12-003-12-00](#)  
**Manufacturer** CNC Tech  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 0.050 12 POS  
**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.


**3210-12-003-12-00 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">3210-12-003-12-00</a>  |
| Manufacturer               | CNC Tech   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | -  |
| Connector Type             | Header   |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.050" (1.27mm)  |
| Style                      | Board to Cable/Wire  |
| Shrouding                  | Shrouded - 4 Wall  |
| Number of Positions        | 12   |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.050" (1.27mm)  |
| Mounting Type              | Surface Mount  |
| Termination                | Solder   |
| Fastening Type             | Latch Lock/Eject Hooks, Short  |
| Contact Length - Mating    | -  |
| Contact Length - Post      | -  |
| Overall Contact Length     | -  |
| Insulation Height          | -  |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Gold   |

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Contact Finish Thickness - Mating | Flash                            |
| Contact Finish - Post             | -                                |
| Contact Material                  | Brass                            |
| Insulation Material               | Polybutylene Terephthalate (PBT) |
| Features                          | Keying Slot                      |
| Operating Temperature             | -40°C ~ 105°C                    |
| Ingress Protection                | -                                |
| Material Flammability Rating      | UL94 V-0                         |
| Insulation Color                  | -                                |
| <a href="#">Report errors?</a>    |                                  |

### 3210-12-003-12-00 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.

### 3210-12-003-12-00 Payment Methods



### 3210-12-003-12-00 Shipping Methods



If you have any question about 3210-12-003-12-00, please do not hesitate to contact us!

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

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