

**2-87961-0 Information**


For Reference Only

**Part Number** [2-87961-0](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** 42 MOD II HORZ DR CE 100CL/115  
**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.


**2-87961-0 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">2-87961-0</a>  |
| Manufacturer                      | TE Connectivity AMP Connectors   |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -  |
| Series                            | Military, MIL-DTL-55302, AMPMODU Mod II  |
| Connector Type                    | Receptacle   |
| Contact Type                      | Female Socket  |
| Style                             | Board to Board or Cable  |
| Number of Positions               | 42   |
| Number of Positions Loaded        | All  |
| Pitch - Mating                    | 0.100" (2.54mm)  |
| Number of Rows                    | 2  |
| Row Spacing - Mating              | 0.100" (2.54mm)  |
| Mounting Type                     | Through Hole, Right Angle  |
| Termination                       | Solder   |
| Fastening Type                    | Push-Pull  |
| Contact Finish - Mating           | Gold   |
| Contact Finish Thickness - Mating | 50µin (1.27µm)   |
| Insulation Color                  | Natural  |
| Insulation Height                 | 0.238" (6.05mm)  |
| Contact Length - Post             | 0.115" (2.92mm)  |
| Operating Temperature             | -  |
| Material Flammability Rating      | -  |

|                                |      |
|--------------------------------|------|
| Contact Finish - Post          | Gold |
| Mated Stacking Heights         | -    |
| Ingress Protection             | -    |
| Features                       | -    |
| <a href="#">Report errors?</a> |      |

## 2-87961-0 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.

## 2-87961-0 Payment Methods



## 2-87961-0 Shipping Methods



If you have any question about 2-87961-0, please do not hesitate to contact us!

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

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