

### 3-102617-0 Information



For Reference Only

**Part Number** 3-102617-0  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
**Rectangular Connectors - Headers, Male Pins**  
**Description** CONN HEADER R/A .100 64POS GOLD  
**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.



### 3-102617-0 Specifications

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | 3-102617-0  |
| Manufacturer               | TE Connectivity AMP Connectors  |
| Category                   | Connectors, Interconnects<br><b>Rectangular Connectors - Headers, Male Pins</b> |
| Package                    | -   |
| Series                     | AMPMODU Mod II  |
| Connector Type             | Header  |
| Contact Type               | Male Pin  |
| Pitch - Mating             | 0.100" (2.54mm)   |
| Style                      | Board to Board or Cable   |
| Shrouding                  | Shrouded - 4 Wall   |
| Number of Positions        | 64  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)   |
| Mounting Type              | Through Hole, Right Angle   |
| Termination                | Solder  |
| Fastening Type             | Detent Lock   |
| Contact Length - Mating    | 0.318" (8.08mm)   |
| Contact Length - Post      | 0.135" (3.43mm)   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.400" (10.16mm)  |
| Contact Shape              | Square  |
| Contact Finish - Mating    | Gold  |

|                                   |                                |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | 15μin (0.38μm)                 |
| Contact Finish - Post             | Tin-Lead                       |
| Contact Material                  | Phosphor Bronze                |
| Insulation Material               | Thermoplastic                  |
| Features                          | -                              |
| Operating Temperature             | -65°C ~ 105°C                  |
| Ingress Protection                | -                              |
| Material Flammability Rating      | UL94 V-0                       |
| Insulation Color                  | Black                          |
|                                   | <a href="#">Report errors?</a> |

### 3-102617-0 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.

### 3-102617-0 Payment Methods



### 3-102617-0 Shipping Methods



If you have any question about 3-102617-0, please do not hesitate to contact us!

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