

**5-104652-3 Information**


For Reference Only

**Part Number** 5-104652-3  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RECEPT 30POS VERT .050 SMD  
**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.


**5-104652-3 Specifications**

|                                   |                                                                                                            |
|-----------------------------------|------------------------------------------------------------------------------------------------------------|
| Manufacturer Part Number          | 5-104652-3                                                                                                 |
| Manufacturer                      | TE Connectivity AMP Connectors                                                                             |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -                                                                                                          |
| Series                            | AMPMODU 50/50 Grid                                                                                         |
| Connector Type                    | Receptacle                                                                                                 |
| Contact Type                      | Female Socket                                                                                              |
| Style                             | Board to Board or Cable                                                                                    |
| Number of Positions               | 30                                                                                                         |
| Number of Positions Loaded        | All                                                                                                        |
| Pitch - Mating                    | 0.050" (1.27mm)                                                                                            |
| Number of Rows                    | 2                                                                                                          |
| Row Spacing - Mating              | 0.050" (1.27mm)                                                                                            |
| Mounting Type                     | Surface Mount                                                                                              |
| Termination                       | Solder                                                                                                     |
| Fastening Type                    | Push-Pull                                                                                                  |
| Contact Finish - Mating           | Gold                                                                                                       |
| Contact Finish Thickness - Mating | 30µin (0.76µm)                                                                                             |
| Insulation Color                  | Black                                                                                                      |
| Insulation Height                 | 0.187" (4.75mm)                                                                                            |
| Contact Length - Post             | -                                                                                                          |
| Operating Temperature             | -65°C ~ 105°C                                                                                              |
| Material Flammability Rating      | -                                                                                                          |

|                        |                        |
|------------------------|------------------------|
| Contact Finish - Post  | Tin                    |
| Mated Stacking Heights | 6.35mm, 8.13mm, 9.91mm |
| Ingress Protection     | -                      |
| Features               | Board Lock             |

[Report errors?](#)

### 5-104652-3 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.

### 5-104652-3 Payment Methods



### 5-104652-3 Shipping Methods



If you have any question about 5-104652-3, please do not hesitate to contact us!

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

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