

**5161800-7 Information**


For Reference Only

**Part Number** 5161800-7  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** 07POS.MINI-MATCH FBTB, 2.5MM PIT  
**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.


**5161800-7 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | 5161800-7  |
| Manufacturer                      | TE Connectivity AMP Connectors   |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -  |
| Series                            | Mini-Match   |
| Connector Type                    | Receptacle   |
| Contact Type                      | Forked   |
| Style                             | Board to Board   |
| Number of Positions               | 7  |
| Number of Positions Loaded        | All  |
| Pitch - Mating                    | 0.098" (2.50mm)  |
| Number of Rows                    | 1  |
| Row Spacing - Mating              | -  |
| Mounting Type                     | Through Hole, Right Angle  |
| Termination                       | Solder   |
| Fastening Type                    | Friction Lock  |
| Contact Finish - Mating           | Tin  |
| Contact Finish Thickness - Mating | -  |
| Insulation Color                  | Green  |
| Insulation Height                 | 0.240" (6.10mm)  |
| Contact Length - Post             | 0.126" (3.20mm)  |
| Operating Temperature             | -40°C ~ 85°C   |
| Material Flammability Rating      | UL94 V-0   |

|                        |     |
|------------------------|-----|
| Contact Finish - Post  | Tin |
| Mated Stacking Heights | -   |
| Ingress Protection     | -   |
| Features               | -   |

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## 5161800-7 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.

## 5161800-7 Payment Methods



## 5161800-7 Shipping Methods



If you have any question about 5161800-7, please do not hesitate to contact us!

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

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