

**1-5178203-6 Information**


For Reference Only

**Part Number** 1-5178203-6  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN 100POS CAP ASSY  
**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.


**1-5178203-6 Specifications**

Manufacturer Part Number	1-5178203-6
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	Multi-Lock
Connector Type	-
Contact Type	Tab
Pitch - Mating	-
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	100
Number of Positions Loaded	All
Number of Rows	4
Row Spacing - Mating	0.098" (2.50mm)
Mounting Type	Board Edge, Through Hole, Right Angle
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	0.280" (7.11mm)
Contact Length - Post	0.157" (4.00mm)
Overall Contact Length	-
Insulation Height	-
Contact Shape	Rectangular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin-Lead
Contact Material	Brass
Insulation Material	Polybutylene Terephthalate (PBT), Glass Filled
Features	Mounting Brackets
Operating Temperature	-30°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Gray

[Report errors?](#)

## 1-5178203-6 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.

## 1-5178203-6 Payment Methods



## 1-5178203-6 Shipping Methods



If you have any question about 1-5178203-6, please do not hesitate to contact us!

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

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