

**172107-3 Information**


For Reference Only

**Part Number** [172107-3](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CRIMP TERMINATION  
**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.


**172107-3 Specifications**

Manufacturer Part Number	<a href="#">172107-3</a>
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	EI
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.197" (5.00mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 1 Wall
Number of Positions	3
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Detent Lock
Contact Length - Mating	0.295" (7.49mm)
Contact Length - Post	0.142" (3.60mm)
Overall Contact Length	0.295" (7.49mm)
Insulation Height	0.142" (3.60mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	31.5µin (0.80µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polyamide (PA66), Nylon 6/6
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
<a href="#">Report errors?</a>	

### 172107-3 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.

### 172107-3 Payment Methods



### 172107-3 Shipping Methods



If you have any question about 172107-3, please do not hesitate to contact us!

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