

**4-647180-0 Information**


For Reference Only

**Part Number** 4-647180-0  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
     [Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 10POS VERT .156 TIN  
**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.


**4-647180-0 Specifications**

Manufacturer Part Number	4-647180-0
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	MTA-156
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.156" (3.96mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 1 Wall
Number of Positions	10
Number of Positions Loaded	9
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Friction Lock
Contact Length - Mating	0.450" (11.43mm)
Contact Length - Post	0.125" (3.18mm)
Overall Contact Length	0.700" (17.78mm)
Insulation Height	0.545" (13.84mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	150µin (3.81µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic, Glass Filled
Features	-
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	<a href="#">Report errors?</a>

## 4-647180-0 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.

## 4-647180-0 Payment Methods



## 4-647180-0 Shipping Methods



If you have any question about 4-647180-0, please do not hesitate to contact us!

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