

## 1-281519-6 Information



For Reference Only

**Part Number** 1-281519-6  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
     [Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 16POS VERT GOLD  
**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.



## 1-281519-6 Specifications

Manufacturer Part Number	1-281519-6
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	<a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	AMP-Latch
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Latch Lock/Eject Hooks
Contact Length - Mating	0.240" (6.10mm)
Contact Length - Post	0.122" (3.10mm)
Overall Contact Length	0.651" (16.53mm)
Insulation Height	0.550" (13.97mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	8μin (0.20μm)
Contact Finish - Post	-
Contact Material	Copper Alloy
Insulation Material	Polybutylene Terephthalate (PBT), Glass Filled
Features	Keying Slot, Mounting Flange
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	<a href="#">Report errors?</a>

## 1-281519-6 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.

## 1-281519-6 Payment Methods



## 1-281519-6 Shipping Methods



If you have any question about 1-281519-6, please do not hesitate to contact us!

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

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