

### 2-1586041-0 Information

**Part Number** 2-1586041-0

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 20POS R/A W/O PEGS

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









# 2-1586041-0 Specifications

Manufacturer Part Number	2-1586041-0
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	VAL-U-LOK
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.165" (4.20mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	20
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.165" (4.20mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Locking Ramp
Contact Length - Mating	-
Contact Length - Post	0.142" (3.60mm)
Overall Contact Length	-
Insulation Height	0.402" (10.20mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	80μin (2.03μm)
Contact Finish - Post	Tin
Contact Material	Brass Alloy
Insulation Material	Polyamide (PA), Nylon
Features	-
Operating Temperature	-40°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-2
Insulation Color	Natural
	Report errors?

### 2-1586041-0 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.

# 2-1586041-0 Payment Methods



















### 2-1586041-0 Shipping Methods













If you have any question about 2-1586041-0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com