

### 440054-6 Information



For Reference Only

**Part Number** 440054-6

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 6POS 2MM VERT T/H

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**

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.









## 440054-6 Specifications

Manufacturer Part Number	440054-6
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	High Performance Interconnect (HPI)
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 3 Wall
Number of Positions	6
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Press-Fit, Solder
Fastening Type	-
Contact Length - Mating	0.132" (3.35mm)
Contact Length - Post	0.134" (3.40mm)
Overall Contact Length	0.335" (8.51mm)
Insulation Height	0.238" (6.05mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	80μin (2.03μm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polyamide (PA66), Nylon 6/6
Features	-
Operating Temperature	-25°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
	Report errors?

### 440054-6 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.

### 440054-6 Payment Methods



















### 440054-6 Shipping Methods













If you have any question about 440054-6, please do not hesitate to contact us!

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