

### 770971-1 Information



For Reference Only

**Part Number** 770971-1

Manufacturer TE Connectivity AMP Connectors

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HDR 10POS R/A DUAL .163 TIN

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.









## 770971-1 Specifications

770571 1 Specifications	
Manufacturer Part Number	770971-1
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Mini-Universal MATE-N-LOK
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.163" (4.14mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	10
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.163" (4.14mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Locking Ramp
Contact Length - Mating	-
Contact Length - Post	0.145" (3.68mm)
Overall Contact Length	-
Insulation Height	0.386" (9.80mm)
Contact Shape	Circular
Contact Finish - Mating	Tin-Lead

Contact Finish Thickness - Mating	150µin (3.81µm)
Contact Finish - Post	Tin-Lead
Contact Material	Brass
Insulation Material	Polyamide (PA), Nylon
Features	Board Lock
Operating Temperature	-20°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	White
	Report errors?

### 770971-1 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.

# 770971-1 Payment Methods



















# 770971-1 Shipping Methods













If you have any question about 770971-1, please do not hesitate to contact us!

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