

# 1-5103311-0

est a Quote

#### 1-5103311-0 Information

	Part Number	1-5103311-0	
	Manufacturer	TE Connectivity AMP Connectors	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	350
	Description	CONN HEADER LOPRO R/A 50POS GOLD	- 2004
	Package	-	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

## **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.



### 1-5103311-0 Specifications

Manufacturer Part Number	1-5103311-0
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
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	50
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.240" (6.10mm)
Contact Length - Post	0.135" (3.43mm)
Overall Contact Length	-
Insulation Height	0.360" (9.14mm)
Contact Shape	Square
Contact Finish - Mating	Gold or Gold-Palladium

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	-
Features	Keying Slot
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 1-5103311-0 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.

## 1-5103311-0 Payment Methods



If you have any question about 1-5103311-0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com