

# 5-103414-1

t a Quote

## 5-103414-1 Information

www.com	Part Number	5-103414-1	
	Manufacturer	TE Connectivity AMP Connectors	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
	Description	CONN HEADER VERT .100 3POS 30AU	- 56364
	Package	-	- <b>H</b> SD
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



### 5-103414-1 Specifications

Manufacturer Part Number	5-103414-1
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	
Series	AMPMODU Mod II
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	3
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.240" (6.10mm)
Contact Length - Post	0.130" (3.30mm)
Overall Contact Length	0.589" (14.96mm)
Insulation Height	0.549" (13.94mm)
Contact Shape	Square
Contact Finish - Mating	Gold

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

#### 5-103414-1 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.

### 5-103414-1 Payment Methods



If you have any question about 5-103414-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com