

# 1-1747994-1

#### 1-1747994-1 Information



Number	1-1747994-1		
facturer	TE Connectivity AMP Connectors		
ory	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins		
iption	CONN HDR 16POS VERT		
ge	-		
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com		



Request a Quote

#### For Reference Only

## **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.



#### 1-1747994-1 Specifications

Manufacturer Part Number	1-1747994-1
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Dynamic D-2100
Connector Type	Header
Contact Type	Tab
Pitch - Mating	0.098" (2.50mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.148" (3.75mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Detent Lock
Contact Length - Mating	-
Contact Length - Post	0.134" (3.40mm)
Overall Contact Length	-
Insulation Height	0.700" (17.78mm)
Contact Shape	Rectangular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15μin (0.38μm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic, Polyester, Glass Filled
Features	Board Lock
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 1-1747994-1 Guarantees



# Quality Guarantees

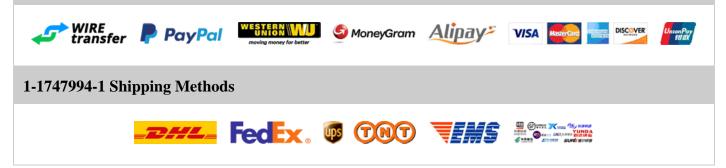
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 1-1747994-1 Payment Methods



If you have any question about 1-1747994-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com