

# 44428-1201

#### 44428-1201 Information



For Reference Only

Part Number	44428-1201	
Manufacturer	Molex Connector Corporation	
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
Description	CONN HEADER 12POS 3MM RT ANG 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.



### 44428-1201 Specifications

Manufacturer Part Number	44428-1201
Manufacturer	Molex Connector Corporation
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Micro-Fit 3.0 BMI? 44428
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.118" (3.00mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.118" (3.00mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	-
Contact Length - Post	0.138" (3.50mm)
Overall Contact Length	-
Insulation Height	0.469" (11.90mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	200µin (5.08µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polyamide (PA), Nylon, Glass Filled
Features	Board Lock
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 44428-1201 Guarantees



# Quality Guarantees

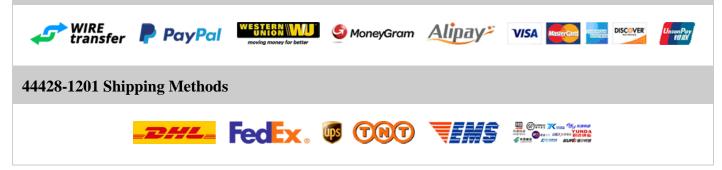
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 44428-1201 Payment Methods



If you have any question about 44428-1201, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com