

# 1-281696-2

a Quote

#### 1-281696-2 Information

Heisener.com	Part Number	1-281696-2	
	Manufacturer	TE Connectivity AMP Connectors	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	- 33
	Description	CONN HEADER 12POS STR T/H AU	- 768
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



### 1-281696-2 Specifications

Manufacturer Part Number	1-281696-2
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	HE13/HE14
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 2 Wall
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Friction Lock
Contact Length - Mating	0.276" (7.00mm)
Contact Length - Post	0.114" (2.90mm)
Overall Contact Length	0.492" (12.50mm)
Insulation Height	0.449" (11.40mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	16μin (0.40μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Thermoplastic
Features	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Blue
	Report errors?

#### 1-281696-2 Guarantees



## Quality Guarantees

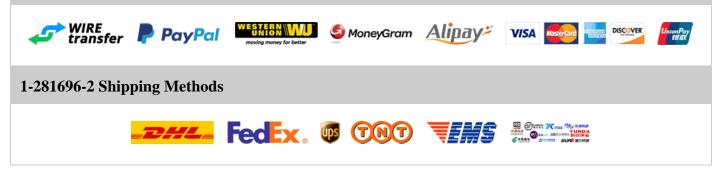
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 1-281696-2 Payment Methods



If you have any question about 1-281696-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com