

**828221-7 Information**


For Reference Only

**Part Number** 828221-7  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
           Rectangular Connectors - Headers, Male Pins  
**Description** 2X 7P MOD2 PIN HEADER  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**828221-7 Specifications**

Manufacturer Part Number	828221-7
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMPMODU Mod II
Connector Type	Header, Breakaway
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	14
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.307" (7.80mm)
Contact Length - Post	0.126" (3.20mm)
Overall Contact Length	0.500" (12.70mm)
Insulation Height	0.067" (1.70mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	3.9μin (0.10μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Polybutylene Terephthalate (PBT)
Features	-
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Green
<a href="#">Report errors?</a>	

## 828221-7 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.

## 828221-7 Payment Methods



## 828221-7 Shipping Methods



If you have any question about 828221-7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)