

**89882-431 Information**


For Reference Only

**Part Number** 89882-431  
**Manufacturer** Amphenol FCI  
**Category** Connectors, Interconnects  
     Rectangular Connectors - Headers, Receptacles,  
     Female Sockets  
**Description** CONN RCPT 31POS .100 SGL R/A PCB  
**Package** -  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**89882-431 Specifications**

Manufacturer Part Number	89882-431
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Dubox?
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	31
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Tin-Lead
Contact Finish Thickness - Mating	196.8µin (5.00µm)
Insulation Color	Blue
Insulation Height	0.130" (3.30mm)
Contact Length - Post	0.114" (2.90mm)
Operating Temperature	-
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin-Lead
Mated Stacking Heights	-
Ingress Protection	-
Features	-
<a href="#">Report errors?</a>	

## 89882-431 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.

## 89882-431 Payment Methods



## 89882-431 Shipping Methods



If you have any question about 89882-431, please do not hesitate to contact us!

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