

**GRPB181VWCN-RC Information**


For Reference Only

**Part Number** [GRPB181VWCN-RC](#)  
**Manufacturer** Sullins Connector Solutions  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER .050" 18POS  
**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.


**GRPB181VWCN-RC Specifications**

Manufacturer Part Number	<a href="#">GRPB181VWCN-RC</a>
Manufacturer	Sullins Connector Solutions
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	-
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	18
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.118" (3.00mm)
Contact Length - Post	0.098" (2.50mm)
Overall Contact Length	-
Insulation Height	0.084" (2.14mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	Flash
Contact Finish - Post	Gold
Contact Material	Brass
Insulation Material	Polyamide (PA9T), Nylon 9T
Features	-
Operating Temperature	-40°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	-
	<a href="#">Report errors?</a>

## GRPB181VWCN-RC 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.

## GRPB181VWCN-RC Payment Methods



## GRPB181VWCN-RC Shipping Methods



If you have any question about GRPB181VWCN-RC, please do not hesitate to contact us!

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

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