

**581-01-18-002 Information**


For Reference Only

**Part Number** [581-01-18-002](#)  
**Manufacturer** Cinch Connectivity Solutions  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** SHS 1.5MM 18POS SLDHEADR F NAT  
**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.


**581-01-18-002 Specifications**

Manufacturer Part Number	<a href="#">581-01-18-002</a>
Manufacturer	Cinch Connectivity Solutions
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	SHS
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	-
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	18
Number of Positions Loaded	All
Number of Rows	3
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Threaded
Contact Length - Mating	-
Contact Length - Post	0.166" (4.22mm)
Overall Contact Length	-
Insulation Height	-
Contact Shape	Square
Contact Finish - Mating	Tin-Lead

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin-Lead
Contact Material	Brass
Insulation Material	Polybutylene Terephthalate (PBT), Polyester, Glass Filled
Features	IP67/69K, Ferrite Filter(s)
Operating Temperature	-40°C ~ 125°C
Ingress Protection	IP67/69K - Dust Tight, Water Resistant, Waterproof
Material Flammability Rating	-
Insulation Color	Natural
<a href="#">Report errors?</a>	

## 581-01-18-002 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.

## 581-01-18-002 Payment Methods



## 581-01-18-002 Shipping Methods



If you have any question about 581-01-18-002, please do not hesitate to contact us!

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

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