

**1054051316 Information**


For Reference Only

**Part Number** [1054051316](#)  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** NANO FIT SMT R/A HDR 2X8 BLK 30U  
**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.


**1054051316 Specifications**

Manufacturer Part Number	<a href="#">1054051316</a>
Manufacturer	Molex, LLC
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	Nano-Fit? 105405
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.098" (2.50mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.098" (2.50mm)
Mounting Type	Surface Mount, Right Angle
Termination	Solder
Fastening Type	Latch Lock
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.247" (6.28mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Liquid Crystal Polymer (LCP)
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Black
	<a href="#">Report errors?</a>

## 1054051316 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.

## 1054051316 Payment Methods



## 1054051316 Shipping Methods



If you have any question about 1054051316, please do not hesitate to contact us!

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

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