

**0524181810 Information**


For Reference Only

**Part Number** 0524181810  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
 Rectangular Connectors - Headers, Receptacles,  
 Female Sockets  
**Description** CONN RECEPT 18POS 2MM T/H R/A  
**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.


**0524181810 Specifications**

Manufacturer Part Number	0524181810
Manufacturer	Molex, LLC
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	52418
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	18
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Press-Fit, Solder
Fastening Type	Friction Lock
Contact Finish - Mating	Tin
Contact Finish Thickness - Mating	-
Insulation Color	Natural
Insulation Height	0.124" (3.14mm)
Contact Length - Post	0.126" (3.20mm)
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

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

## 0524181810 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.

## 0524181810 Payment Methods



## 0524181810 Shipping Methods



If you have any question about 0524181810, please do not hesitate to contact us!

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

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