

90814-3812 Information


For Reference Only

Part Number [90814-3812](#)
Manufacturer Molex Connector Corporation
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADER 12PS 1.27MM SMD GOLD
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


90814-3812 Specifications

Manufacturer Part Number	90814-3812
Manufacturer	Molex Connector Corporation
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	Picoflex? PF-50 90814
Connector Type	Header
Contact Type	Male Blade
Pitch - Mating	0.050" (1.27mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 2 Wall
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.085" (2.15mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.161" (4.10mm)
Contact Shape	Rectangular
Contact Finish - Mating	Palladium-Nickel

Contact Finish Thickness - Mating	24μin (0.60μm)
Contact Finish - Post	Tin
Contact Material	Cartridge Brass
Insulation Material	Polyamide (PA), Nylon, Glass Filled
Features	Board Guide
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
Report errors?	

90814-3812 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.

90814-3812 Payment Methods



90814-3812 Shipping Methods



If you have any question about 90814-3812, please do not hesitate to contact us!

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