

**90325-3020 Information**


For Reference Only

**Part Number** [90325-3020](#)  
**Manufacturer** Molex Connector Corporation  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 20POS 1.27MM GOLD  
**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.


**90325-3020 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">90325-3020</a>   |
| Manufacturer               | Molex Connector Corporation  |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | Picoflex? PF-50 90325  |
| 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        | 20   |
| Number of Positions Loaded | All  |
| Number of Rows             | 1  |
| Row Spacing - Mating       | -  |
| Mounting Type              | Through Hole   |
| Termination                | Solder   |
| Fastening Type             | Push-Pull  |
| Contact Length - Mating    | -  |
| Contact Length - Post      | 0.130" (3.30mm)  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.252" (6.40mm)  |
| Contact Shape              | Rectangular  |
| Contact Finish - Mating    | Palladium-Nickel   |

|                                   |  |
|-----------------------------------|--|
| Contact Finish Thickness - Mating | 24µin (0.60µm)                                 |
| Contact Finish - Post             | -  |
| Contact Material                  | Brass  |
| Insulation Material               | Polybutylene Terephthalate (PBT), Glass Filled |
| Features                          | Board Lock                                     |
| Operating Temperature             | -40°C ~ 105°C                                  |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0                                       |
| Insulation Color                  | Black  |
|                                   | <a href="#">Report errors?</a>                 |

## 90325-3020 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.

## 90325-3020 Payment Methods



## 90325-3020 Shipping Methods



If you have any question about 90325-3020, please do not hesitate to contact us!

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