

### 90325-9016 Information



For Reference Only

**Part Number** 90325-9016

ManufacturerMolex Connector CorporationCategoryConnectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 16POS 1.27MM TIN T/H

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.









# 90325-9016 Specifications

| Manufacturer Part Number   | 90325-9016                                  |
|----------------------------|---|
| Manufacturer               | Molex Connector Corporation                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| 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        | 16  |
| 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    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 118.1µin (3.00µm)                              |
|-----------------------------------|--|
| Contact Finish - Post             | Tin  |
| 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  |
|                                   | Report errors?                                 |

### **90325-9016 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.

## 90325-9016 Payment Methods



















### 90325-9016 Shipping Methods













If you have any question about 90325-9016, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com