

**39-29-5143 Information**


For Reference Only

**Part Number** [39-29-5143](#)  
**Manufacturer** Molex Connector Corporation  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 14POS 4.2MM R/A 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.


**39-29-5143 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">39-29-5143</a>   |
| Manufacturer               | Molex Connector Corporation  |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | Mini-Fit? Jr? 5569   |
| Connector Type             | Header   |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.165" (4.20mm)  |
| Style                      | Board to Cable/Wire  |
| Shrouding                  | Shrouded - 4 Wall  |
| Number of Positions        | 14   |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.165" (4.20mm)  |
| Mounting Type              | Through Hole, Right Angle  |
| Termination                | Solder   |
| Fastening Type             | Locking Ramp   |
| Contact Length - Mating    | -  |
| Contact Length - Post      | 0.142" (3.60mm)  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.378" (9.60mm)  |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Gold   |

|                                   |                                |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | 30µin (0.76µm)                 |
| Contact Finish - Post             | Tin                            |
| Contact Material                  | Brass                          |
| Insulation Material               | Polyamide (PA66), Nylon 6/6    |
| Features                          | Mounting Flange                |
| Operating Temperature             | -                              |
| Ingress Protection                | -                              |
| Material Flammability Rating      | UL94 V-2                       |
| Insulation Color                  | Natural                        |
|                                   | <a href="#">Report errors?</a> |

### 39-29-5143 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.

### 39-29-5143 Payment Methods



### 39-29-5143 Shipping Methods



If you have any question about 39-29-5143, please do not hesitate to contact us!

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

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