

**0533750310 Information**


For Reference Only

**Part Number** [0533750310](#)  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** 2.5 WTB WAFER ASSY W/KINK 3CKT  
**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.


**0533750310 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">0533750310</a>   |
| Manufacturer               | Molex, LLC   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | Mini-Lock? 53375   |
| Connector Type             | Header   |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.098" (2.50mm)  |
| Style                      | Board to Cable/Wire  |
| Shrouding                  | Shrouded - 4 Wall  |
| Number of Positions        | 3  |
| Number of Positions Loaded | All  |
| Number of Rows             | 1  |
| Row Spacing - Mating       | -  |
| Mounting Type              | Through Hole   |
| Termination                | Kinked Pin, Solder   |
| Fastening Type             | Locking Ramp   |
| Contact Length - Mating    | 0.157" (4.00mm)  |
| Contact Length - Post      | 0.134" (3.40mm)  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.453" (11.50mm)   |
| Contact Shape              | Circular   |
| Contact Finish - Mating    | Tin  |

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Contact Finish Thickness - Mating | 39µin (1.00µm)                    |
| Contact Finish - Post             | Tin                               |
| Contact Material                  | Phosphor Bronze                   |
| Insulation Material               | Polybutylene Terephthalate (PBTP) |
| Features                          | Board Guide                       |
| Operating Temperature             | -                                 |
| Ingress Protection                | -                                 |
| Material Flammability Rating      | UL94 V-0                          |
| Insulation Color                  | White                             |
|                                   | <a href="#">Report errors?</a>    |

## 0533750310 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.

## 0533750310 Payment Methods



## 0533750310 Shipping Methods



If you have any question about 0533750310, please do not hesitate to contact us!

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

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