

**0436500436 Information**


For Reference Only

**Part Number** [0436500436](#)  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** MICROFIT 3.0 SR VERT TH/VOID 15A  
**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.


**0436500436 Specifications**

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| Manufacturer Part Number   | <a href="#">0436500436</a>                                                               |
| Manufacturer               | Molex, LLC                                                                               |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -                                                                                        |
| Series                     | Micro-Fit 3.0? 43650                                                                     |
| Connector Type             | Header                                                                                   |
| Contact Type               | Male Pin                                                                                 |
| Pitch - Mating             | 0.118" (3.00mm)                                                                          |
| Style                      | Board to Cable/Wire                                                                      |
| Shrouding                  | Shrouded - 4 Wall                                                                        |
| Number of Positions        | 4                                                                                        |
| Number of Positions Loaded | 2                                                                                        |
| Number of Rows             | 1                                                                                        |
| Row Spacing - Mating       | -                                                                                        |
| Mounting Type              | Through Hole                                                                             |
| Termination                | Kinked Pin, Solder                                                                       |
| Fastening Type             | Locking Ramp                                                                             |
| Contact Length - Mating    | -                                                                                        |
| Contact Length - Post      | 0.125" (3.18mm)                                                                          |
| Overall Contact Length     | -                                                                                        |
| Insulation Height          | 0.390" (9.91mm)                                                                          |
| Contact Shape              | Square                                                                                   |
| Contact Finish - Mating    | Gold                                                                                     |

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| Contact Finish Thickness - Mating | 15µin (0.38µm)                             |
| Contact Finish - Post             | Tin                                        |
| Contact Material                  | Brass                                      |
| Insulation Material               | Liquid Crystal Polymer (LCP), Glass Filled |
| Features                          | Board Lock                                 |
| Operating Temperature             | -                                          |
| Ingress Protection                | -                                          |
| Material Flammability Rating      | UL94 V-0                                   |
| Insulation Color                  | Black                                      |
|                                   | <a href="#">Report errors?</a>             |

## 0436500436 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.

## 0436500436 Payment Methods



## 0436500436 Shipping Methods



If you have any question about 0436500436, please do not hesitate to contact us!

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

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