

**1642120000 Information**


For Reference Only



















**Part Number** [1642120000](#)  
**Manufacturer** Weidmuller  
**Category** Connectors, Interconnects  
[Terminal Blocks - Headers, Plugs and Sockets](#)  
**Description** TERM BLOCK HDR 16POS 90DEG 3.5MM  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**1642120000 Specifications**

|                                       |  |
|---------------------------------------|--|
| Manufacturer Part Number              | <a href="#">1642120000</a>                                   |
| Manufacturer                          | Weidmuller   |
| Category                              | Connectors, Interconnects                                    |
|                                       | <a href="#">Terminal Blocks - Headers, Plugs and Sockets</a> |
| Package                               | -  |
| Series                                | Omnimate SL  |
| Type                                  | Header, Male Pins, Shrouded (2 Side)                         |
| Number of Positions                   | 16   |
| Positions Per Level                   | 8  |
| Number of Levels                      | 2  |
| Pitch                                 | 0.138" (3.50mm)  |
| Header Orientation                    | 90°, Right Angle   |
| Plug Wire Entry                       | -  |
| Termination Style                     | Solder   |
| Mounting Type                         | Through Hole   |
| Current - IEC                         | 8A   |
| Voltage - IEC                         | 125V   |
| Current - UL                          | 10A  |
| Voltage - UL                          | 300V   |
| Wire Gauge or Range - AWG             | -  |
| Wire Gauge or Range - mm <sup>2</sup> | -  |
| Color                                 | Orange   |
| Operating Temperature                 | -20°C ~ 100°C  |
| Contact Mating Finish                 | Tin  |

|  |  |
|--|--|
| Features   | -  |
| <a href="#">Report errors?</a>   |  |
| <b>1642120000 Guarantees</b>   |  |
|   | <p><b>Quality Guarantees</b></p> <p>We provide 90 days warranty. *</p> <p>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.</p> |
|   | <p><b>Service Guarantees</b></p> <p>We guarantee 100% customer satisfaction.</p> <p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p>   |
| <b>1642120000 Payment Methods</b>  |  |
|           |  |
| <b>1642120000 Shipping Methods</b>   |  |
|         |  |

If you have any question about 1642120000, please do not hesitate to contact us!

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