

### 5452445 Information



For Reference Only

**Part Number** [5452445](#)  
**Manufacturer** Phoenix Contact  
**Category** Connectors, Interconnects  
[Terminal Blocks - Headers, Plugs and Sockets](#)  
**Description** TERM BLOCK HDR 12POS VERT 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)



[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.



### 5452445 Specifications

|                                       |   |
|---------------------------------------|---|
| Manufacturer Part Number              | <a href="#">5452445</a>   |
| Manufacturer                          | Phoenix Contact   |
| Category                              | Connectors, Interconnects<br><a href="#">Terminal Blocks - Headers, Plugs and Sockets</a> |
| Package                               | -   |
| Series                                | BCH   |
| Type                                  | Header, Male Pins, Shrouded (4 Side)  |
| Number of Positions                   | 12  |
| Positions Per Level                   | 12  |
| Number of Levels                      | 1   |
| Pitch                                 | 0.138" (3.50mm)   |
| Header Orientation                    | Vertical  |
| Plug Wire Entry                       | -   |
| Termination Style                     | Solder  |
| Mounting Type                         | Through Hole  |
| Current - IEC                         | 8A  |
| Voltage - IEC                         | 160V  |
| Current - UL                          | 8A  |
| Voltage - UL                          | 250V  |
| Wire Gauge or Range - AWG             | -   |
| Wire Gauge or Range - mm <sup>2</sup> | -   |
| Color                                 | Black   |
| Operating Temperature                 | -   |
| Contact Mating Finish                 | Tin   |

## 5452445 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.

## 5452445 Payment Methods



## 5452445 Shipping Methods



If you have any question about 5452445, please do not hesitate to contact us!

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