

## 1790441 Information



For Reference Only

**Part Number** [1790441](#)  
**Manufacturer** Phoenix Contact  
**Category** Connectors, Interconnects  
[Terminal Blocks - Headers, Plugs and Sockets](#)  
**Description** TERM BLOCK PLUG 34POS STR 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.



## 1790441 Specifications

|                                       |  |
|---------------------------------------|--|
| Manufacturer Part Number              | <a href="#">1790441</a>                                      |
| Manufacturer                          | Phoenix Contact  |
| Category                              | Connectors, Interconnects                                    |
|                                       | <a href="#">Terminal Blocks - Headers, Plugs and Sockets</a> |
| Package                               | -  |
| Series                                | COMBICON DFMC  |
| Type                                  | Plug, Female Sockets   |
| Number of Positions                   | 34   |
| Positions Per Level                   | 17   |
| Number of Levels                      | 2  |
| Pitch                                 | 0.138" (3.50mm)  |
| Header Orientation                    | -  |
| Plug Wire Entry                       | 180°   |
| Termination Style                     | Screwless - Push-In Spring                                   |
| Mounting Type                         | Free Hanging (In-Line)                                       |
| Current - IEC                         | 8A   |
| Voltage - IEC                         | 250V   |
| Current - UL                          | 8A   |
| Voltage - UL                          | 150V   |
| Wire Gauge or Range - AWG             | 16-24 AWG  |
| Wire Gauge or Range - mm <sup>2</sup> | 0.2-1.5mm <sup>2</sup>                                       |
| Color                                 | Green  |
| Operating Temperature                 | -  |
| Contact Mating Finish                 | Tin  |

| Features   | Mating Flange |
|--|---------------|
| <a href="#">Report errors?</a>   |               |
| <b>1790441 Guarantees</b>  |               |
| <div>  <div> <b>Quality Guarantees</b><br/>           We provide 90 days warranty. *<br/>           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.         </div> </div>  |               |
| <div>  <div> <b>Service Guarantees</b><br/>           We guarantee 100% customer satisfaction.<br/>           Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>  |               |
| <b>1790441 Payment Methods</b>   |               |
|           |               |
| <b>1790441 Shipping Methods</b>  |               |
|         |               |

If you have any question about 1790441, please do not hesitate to contact us!

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