

**800-10-042-65-001101 Information**


For Reference Only

**Part Number** [800-10-042-65-001101](#)  
**Manufacturer** Preci-Dip  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HDR 42POS 0.100 T/H  
**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.


**800-10-042-65-001101 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">800-10-042-65-001101</a>   |
| Manufacturer               | Preci-Dip  |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | 800  |
| Connector Type             | Header   |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.100" (2.54mm)  |
| Style                      | Board to Board   |
| Shrouding                  | Unshrouded   |
| Number of Positions        | 42   |
| Number of Positions Loaded | All  |
| Number of Rows             | 1  |
| Row Spacing - Mating       | -  |
| Mounting Type              | Through Hole   |
| Termination                | Press-Fit, Solder  |
| Fastening Type             | Push-Pull  |
| Contact Length - Mating    | 0.191" (4.85mm)  |
| Contact Length - Post      | 0.110" (2.79mm)  |
| Overall Contact Length     | 0.427" (10.85mm)   |
| Insulation Height          | 0.116" (2.95mm)  |
| Contact Shape              | Circular   |
| Contact Finish - Mating    | Gold   |

