

**803-83-050-65-410101 Information**


For Reference Only

**Part Number** 803-83-050-65-410101  
**Manufacturer** Preci-Dip  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** PCB CONN PRESS FIT 2.54MM  
**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.


**803-83-050-65-410101 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | 803-83-050-65-410101   |
| Manufacturer                      | Preci-Dip  |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -  |
| Series                            | 803  |
| Connector Type                    | Socket   |
| Contact Type                      | Female Socket  |
| Style                             | Board to Board   |
| Number of Positions               | 50   |
| Number of Positions Loaded        | All  |
| Pitch - Mating                    | 0.100" (2.54mm)  |
| Number of Rows                    | 2  |
| Row Spacing - Mating              | 0.100" (2.54mm)  |
| Mounting Type                     | Through Hole   |
| Termination                       | Press-Fit, Solder  |
| Fastening Type                    | Push-Pull  |
| Contact Finish - Mating           | Gold   |
| Contact Finish Thickness - Mating | 29.5µin (0.75µm)   |
| Insulation Color                  | Black  |
| Insulation Height                 | 0.276" (7.00mm)  |
| Contact Length - Post             | 0.110" (2.79mm)  |
| Operating Temperature             | -55°C ~ 125°C  |
| Material Flammability Rating      | UL94 V-0   |

|                        |     |
|------------------------|-----|
| Contact Finish - Post  | Tin |
| Mated Stacking Heights | -   |
| Ingress Protection     | -   |
| Features               | -   |

[Report errors?](#)

## 803-83-050-65-410101 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.

## 803-83-050-65-410101 Payment Methods



## 803-83-050-65-410101 Shipping Methods



If you have any question about 803-83-050-65-410101, please do not hesitate to contact us!

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