

# 890-80-036-10-003101

#### 890-80-036-10-003101 Information



| Part Number  | 890-80-036-10-003101                                                     |  |
|--------------|--------------------------------------------------------------------------|--|
| Manufacturer | Preci-Dip                                                                |  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |  |
| Description  | CONN HDR 36POS 2.54MM T/H                                                |  |
| Package      | -                                                                        |  |
|              | For the pricing/inventory/lead time, please contact                      |  |
|              | us                                                                       |  |
|              | Website: https://www.heisener.com                                        |  |
|              | E-mail: salesdept@heisener.com                                           |  |



Request a Quote

For Reference Only

# **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.



## 890-80-036-10-003101 Specifications

| Manufacturer Part Number   | 890-80-036-10-003101                        |
|----------------------------|---------------------------------------------|
| Manufacturer               | Preci-Dip                                   |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | 890                                         |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 36                                          |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 1                                           |
| Row Spacing - Mating       | -                                           |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.335" (8.51mm)                             |
| Contact Length - Post      | 0.118" (3.00mm)                             |
| Overall Contact Length     | 0.553" (14.04mm)                            |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin                                         |

| Contact Finish Thickness - Mating | -                                   |
|-----------------------------------|-------------------------------------|
| Contact Finish - Post             | Tin                                 |
| Contact Material                  | Brass                               |
| Insulation Material               | Polyamide (PA), Nylon, Glass Filled |
| Features                          | -                                   |
| Operating Temperature             | -55°C ~ 125°C                       |
| Ingress Protection                | -                                   |
| Material Flammability Rating      | UL94 V-0                            |
| Insulation Color                  | Black                               |
|                                   | Report errors?                      |

### 890-80-036-10-003101 Guarantees



**Quality Guarantees** 

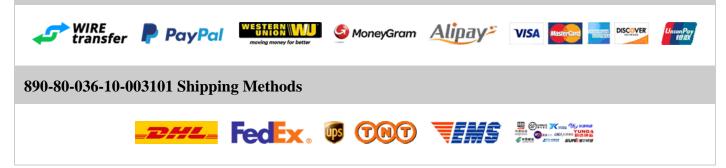
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 890-80-036-10-003101 Payment Methods



If you have any question about 890-80-036-10-003101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com