

# 850-10-035-10-001101

#### 850-10-035-10-001101 Information



| Part Number  | 850-10-035-10-001101   |
|--------------|--|
| Manufacturer | Preci-Dip  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |
| Description  | CONN HDR 35POS 1.27MM 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.



## 850-10-035-10-001101 Specifications

| Manufacturer Part Number   | 850-10-035-10-001101                        |
|----------------------------|---|
| Manufacturer               | Preci-Dip                                   |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | 850   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.050" (1.27mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 35  |
| 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    | 0.118" (3.00mm)                             |
| Contact Length - Post      | 0.114" (2.90mm)                             |
| Overall Contact Length     | 0.319" (8.10mm)                             |
| Insulation Height          | 0.087" (2.20mm)                             |
| Contact Shape              | Circular                                    |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 10µin (0.25µm)  |
|-----------------------------------|---|
| Contact Finish - Post             | Gold  |
| Contact Material                  | Brass   |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled |
| Features                          | -   |
| Operating Temperature             | -55°C ~ 125°C   |
| Ingress Protection                | -   |
| Material Flammability Rating      | UL94 V-0  |
| Insulation Color                  | Black   |
|                                   | Report errors?  |

## 850-10-035-10-001101 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.

## 850-10-035-10-001101 Payment Methods



If you have any question about 850-10-035-10-001101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com