

# 414-83-238-41-134101

## 414-83-238-41-134101 Information

|                    | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 414-83-238-41-134101<br>Preci-Dip<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets<br>PCB CONN SURFACE MOUNT 2.54MM |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: 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.



# 414-83-238-41-134101 Specifications

| Manufacturer Part Number          | 414-83-238-41-134101  |  |  |
|-----------------------------------|---|--|--|
| Manufacturer                      | Preci-Dip   |  |  |
| Category                          | Connectors, Interconnects                                     |  |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |  |
| Package                           | -   |  |  |
| Series                            | 414   |  |  |
| Connector Type                    | Socket  |  |  |
| Contact Type                      | Female Socket   |  |  |
| Style                             | Board to Board  |  |  |
| Number of Positions               | 38  |  |  |
| Number of Positions Loaded        | All   |  |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |  |
| Number of Rows                    | 2   |  |  |
| Row Spacing - Mating              | 0.100" (2.54mm)   |  |  |
| Mounting Type                     | Surface Mount   |  |  |
| Termination                       | Solder  |  |  |
| Fastening Type                    | Push-Pull   |  |  |
| Contact Finish - Mating           | Gold  |  |  |
| Contact Finish Thickness - Mating | 29.5µin (0.75µm)  |  |  |
| Insulation Color                  | Black   |  |  |
| Insulation Height                 | 0.165" (4.20mm)   |  |  |
| Contact Length - Post             | -   |  |  |
| Operating Temperature             | -55°C ~ 125°C   |  |  |
| Material Flammability Rating      | UL94 V-0  |  |  |
|                                   |   |  |  |

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

## 414-83-238-41-134101 Guarantees



#### **Quality Guarantees**

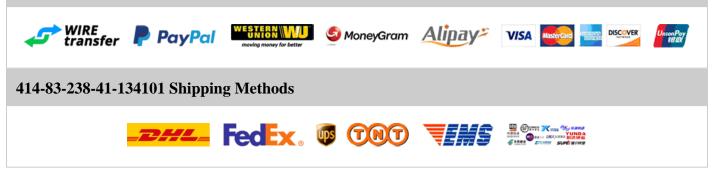
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

#### 414-83-238-41-134101 Payment Methods



If you have any question about 414-83-238-41-134101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com