

# FLE-172-01-G-DV-A

#### FLE-172-01-G-DV-A Information

| Manufacturer<br>Category<br>Description |  |  |
|---|--|--|
| -                                       | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com | Request a Quote  |
|   | Manufacturer<br>Category   | Rectangular Connectors - Headers, Receptacles, Female Sockets   Description .050 MICRO STRIPS   Package -   For the pricing/inventory/lead time, please contact us |

### **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.



# FLE-172-01-G-DV-A Specifications

| Manufacturer Part Number          | FLE-172-01-G-DV-A   |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | FLE   |
| Connector Type                    | Receptacle  |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board or Cable                                       |
| Number of Positions               | 144   |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.050" (1.27mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.050" (1.27mm)   |
| Mounting Type                     | Surface Mount   |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 10μin (0.25μm)  |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.172" (4.37mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -55°C ~ 125°C   |
| Material Flammability Rating      | -   |

| Contact Finish - Post  | Gold        |   |   |
|------------------------|-------------|---|---|
| Mated Stacking Heights | -           |   |   |
| Ingress Protection     | -           |   |   |
| Features               | Board Guide |   |   |
|                        |             | D | 0 |

Report errors?

### FLE-172-01-G-DV-A Guarantees



#### **Quality Guarantees**

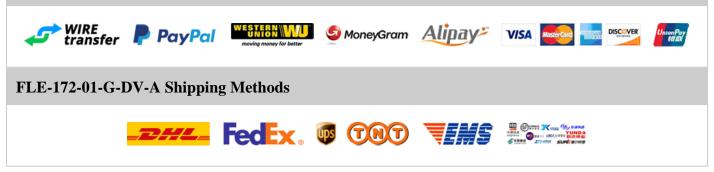
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# FLE-172-01-G-DV-A Payment Methods



If you have any question about FLE-172-01-G-DV-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com