

## FH23-51S-0.3SHW(10)

## FH23-51S-0.3SHW(10) Information

|                    | FH23-51S-0.3SHW(10)<br>Hirose Electric Co Ltd<br>Connectors, Interconnects<br>FFC, FPC (Flat Flexible) Connectors<br>CONN FPC BOTTOM 51POS 0.30MM R/A<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | 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.



## FH23-51S-0.3SHW(10) Specifications

| Manufacturer Part Number     | FH23-51S-0.3SHW(10)                 |
|------------------------------|-------------------------------------|
| Manufacturer                 | Hirose Electric Co Ltd              |
| Category                     | Connectors, Interconnects           |
|                              | FFC, FPC (Flat Flexible) Connectors |
| Package                      | -                                   |
| Series                       | FH23                                |
| Flat Flex Type               | FPC                                 |
| Mounting Type                | Surface Mount, Right Angle          |
| Connector/Contact Type       | Contacts, Bottom                    |
| Number of Positions          | 51                                  |
| Pitch                        | 0.012" (0.30mm)                     |
| Termination                  | Solder                              |
| FFC, FCB Thickness           | 0.20mm                              |
| Height Above Board           | 0.049" (1.25mm)                     |
| Locking Feature              | Flip Lock                           |
| Cable End Type               | Tapered                             |
| Contact Material             | Phosphor Bronze                     |
| Contact Finish               | Gold                                |
| Housing Material             | Liquid Crystal Polymer (LCP)        |
| Actuator Material            | Liquid Crystal Polymer (LCP)        |
| Features                     | Low Insertion Force (LIF)           |
| Voltage Rating               | 30V                                 |
| Operating Temperature        | -55°C ~ 85°C                        |
| Material Flammability Rating | UL94 V-0                            |
|                              |                                     |

## FH23-51S-0.3SHW(10) 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 BUARANTEE

#### **Service Guarantees**

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

## FH23-51S-0.3SHW(10) Payment Methods



### FH23-51S-0.3SHW(10) Shipping Methods



If you have any question about FH23-51S-0.3SHW(10), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com