

**FH18-51S-0.3SHW Information**


For Reference Only

**Part Number** [FH18-51S-0.3SHW](#)  
**Manufacturer** Hirose Electric Co Ltd  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FPC BOTTOM 51POS 0.30MM R/A  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FH18-51S-0.3SHW Specifications**

Manufacturer Part Number	<a href="#">FH18-51S-0.3SHW</a>
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	FH18
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	0.071" (1.80mm)
Locking Feature	Flip Lock
Cable End Type	Tapered
Contact Material	Phosphor Bronze
Contact Finish	Tin-Lead
Housing Material	Liquid Crystal Polymer (LCP)
Actuator Material	-
Features	Low Insertion Force (LIF), Zero Insertion Force (ZIF)
Voltage Rating	30V
Operating Temperature	-40°C ~ 85°C
Material Flammability Rating	UL94 V-0

## FH18-51S-0.3SHW 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.

## FH18-51S-0.3SHW Payment Methods



## FH18-51S-0.3SHW Shipping Methods



If you have any question about FH18-51S-0.3SHW, please do not hesitate to contact us!

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