

## FH41-31S-0.5SH(05)

## FH41-31S-0.5SH(05) Information

\$		FFC, FPC (Flat Flexible) Connectors	
For I	Reference Only	Website: https://www.heisener.com 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.



## FH41-31S-0.5SH(05) Specifications

Manufacturer Part Number	FH41-31S-0.5SH(05)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects
	FFC, FPC (Flat Flexible) Connectors
Package	-
Series	FH41
Flat Flex Type	FFC
Mounting Type	Surface Mount, Right Angle
Connector/Contact Type	Contacts, Bottom
Number of Positions	31
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.30mm
Height Above Board	0.098" (2.50mm)
Locking Feature	Flip Lock, Backlock
Cable End Type	Tabbed
Contact Material	Phosphor Bronze
Contact Finish	Gold
Housing Material	Liquid Crystal Polymer (LCP), Halogen Free
Actuator Material	Liquid Crystal Polymer (LCP), Halogen Free
Features	Solder Retention
Voltage Rating	50V
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

## FH41-31S-0.5SH(05) 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.

## FH41-31S-0.5SH(05) Payment Methods



### FH41-31S-0.5SH(05) Shipping Methods



If you have any question about FH41-31S-0.5SH(05), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com