

**DF81-40S-0.4H(51) Information**


For Reference Only

**Part Number** [DF81-40S-0.4H\(51\)](#)  
**Manufacturer** Hirose Electric Co Ltd  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RECEPT 0.4MM SMD 40POS  
**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.


**DF81-40S-0.4H(51) Specifications**

Manufacturer Part Number	<a href="#">DF81-40S-0.4H(51)</a>
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	DF81
Connector Type	Receptacle
Contact Type	Center Strip Contact
Style	Board to Cable/Wire
Number of Positions	40
Number of Positions Loaded	All
Pitch - Mating	0.016" (0.40mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount, Right Angle
Termination	Solder
Fastening Type	Latch Holder
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	3.9µin (0.10µm)
Insulation Color	Black
Insulation Height	0.035" (0.90mm)
Contact Length - Post	-
Operating Temperature	-35°C ~ 85°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Gold
Mated Stacking Heights	-
Ingress Protection	-
Features	Grounding Tab, Shielded
<a href="#">Report errors?</a>	

## DF81-40S-0.4H(51) 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.

## DF81-40S-0.4H(51) Payment Methods



## DF81-40S-0.4H(51) Shipping Methods



If you have any question about DF81-40S-0.4H(51), please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)