

**HIF6B-40DA-1.27DSA(71) Information**


For Reference Only

**Part Number** [HIF6B-40DA-1.27DSA\(71\)](#)  
**Manufacturer** Hirose Electric Co Ltd  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONNECTOR FEMALE STRAIGHT 40 POS  
**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.


**HIF6B-40DA-1.27DSA(71) Specifications**

Manufacturer Part Number	<a href="#">HIF6B-40DA-1.27DSA(71)</a>
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	HIF6
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board or Cable
Number of Positions	40
Number of Positions Loaded	All
Pitch - Mating	0.050" (1.27mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	8µin (0.20µm)
Insulation Color	Black
Insulation Height	0.346" (8.80mm)
Contact Length - Post	0.118" (3.00mm)
Operating Temperature	-55°C ~ 85°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	14.8mm
Ingress Protection	-
Features	Mounting Flange, Polarizing Key

[Report errors?](#)

### HIF6B-40DA-1.27DSA(71) 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.

### HIF6B-40DA-1.27DSA(71) Payment Methods



### HIF6B-40DA-1.27DSA(71) Shipping Methods



If you have any question about HIF6B-40DA-1.27DSA(71), please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)