



## DF1B-16DP-2.5DSA(01) Information



For Reference Only

Part Number DF1B-16DP-2.5DSA(01)

Manufacturer Hirose Electric Co Ltd

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins CONN HEADER 16POS 2.5MM STR GOLD

**Description** CONN HEADER 16POS 2.5MM S

Package -

For the pricing/inventory/lead time, please contact

us

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.









# DF1B-16DP-2.5DSA(01) Specifications

Manufacturer Part Number	DF1B-16DP-2.5DSA(01)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	DF1B
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.098" (2.50mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.098" (2.50mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.177" (4.50mm)
Contact Length - Post	0.142" (3.60mm)
Overall Contact Length	0.417" (10.60mm)
Insulation Height	0.374" (9.50mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	8µin (0.20µm)
Contact Finish - Post	-
Contact Material	Brass
Insulation Material	Polyamide (PA), Nylon
Features	Keying Slot
Operating Temperature	-35°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	White
	Report errors?

# DF1B-16DP-2.5DSA(01) 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.

## DF1B-16DP-2.5DSA(01) Payment Methods



















# DF1B-16DP-2.5DSA(01) Shipping Methods













If you have any question about DF1B-16DP-2.5DSA(01), please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com