



DF1B-16P-2.5DSA(01) Information

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For Reference Only

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

Manufacturer Hirose Electric Co Ltd

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

Description CONN HEADER 16POS 2.5MM STR GOLD

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-16P-2.5DSA(01) Specifications

| Manufacturer Part Number | DF1B-16P-2.5DSA(01) |
|----------------------------|---|
| Manufacturer | Hirose Electric Co Ltd |
| Category | Connectors, Interconnects |
| Cutegory | 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 | 1 |
| Row Spacing - Mating | - |
| 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-16P-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-16P-2.5DSA(01) Payment Methods



















DF1B-16P-2.5DSA(01) Shipping Methods













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

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