



### FX30B-2P-3.81DS Information



For Reference Only

Part Number FX30B-2P-3.81DS

Manufacturer Hirose Electric Co Ltd

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 2POS PCB R/A

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.









# FX30B-2P-3.81DS Specifications

| Manufacturer Part Number   | FX30B-2P-3.81DS                             |
|----------------------------|---|
| Manufacturer               | Hirose Electric Co Ltd                      |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | FunctionMax? FX30B                          |
| Connector Type             | Header                                      |
| Contact Type               | Male Blade                                  |
| Pitch - Mating             | 0.150" (3.81mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Shrouded - 2 Wall                           |
| Number of Positions        | 2   |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | -   |
| Contact Length - Post      | 0.130" (3.30mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.433" (11.00mm)                            |
| Contact Shape              | Rectangular                                 |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 3.9µin (0.10µm)         |
|-----------------------------------|-------------------------|
| Contact Finish - Post             | Tin                     |
| Contact Material                  | Copper Alloy            |
| Insulation Material               | Polyamide (PA), Nylon   |
| Features                          | Board Guide, Board Lock |
| Operating Temperature             | -55°C ~ 105°C           |
| Ingress Protection                | -                       |
| Material Flammability Rating      | UL94 V-0                |
| Insulation Color                  | Black                   |
|                                   | Report errors?          |

### FX30B-2P-3.81DS 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.

## FX30B-2P-3.81DS Payment Methods



















# FX30B-2P-3.81DS Shipping Methods













If you have any question about FX30B-2P-3.81DS, please do not hesitate to contact us!

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