



## DF1EC-14P-2.5DSA(05) Information



For Reference Only

Part Number DF1EC-14P-2.5DSA(05)

Manufacturer Hirose Electric Co Ltd

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 14POS 2.5MM STR TIN

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.









## DF1EC-14P-2.5DSA(05) Specifications

| Manufacturer Part Number   | DF1EC-14P-2.5DSA(05)                        |
|----------------------------|---|
| Manufacturer               | Hirose Electric Co Ltd                      |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | DF1E  |
| 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        | 14  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Latch Holder                                |
| Contact Length - Mating    | 0.177" (4.50mm)                             |
| Contact Length - Post      | 0.142" (3.60mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.425" (10.80mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 39μin (1.00μm)        |
|-----------------------------------|-----------------------|
| Contact Finish - Post             | Tin                   |
| Contact Material                  | Brass                 |
| Insulation Material               | Polyamide (PA), Nylon |
| Features                          | -                     |
| Operating Temperature             | -35°C ~ 85°C          |
| Ingress Protection                | -                     |
| Material Flammability Rating      | UL94 V-0              |
| Insulation Color                  | Natural               |
|                                   | Report errors?        |

## DF1EC-14P-2.5DSA(05) 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.

## DF1EC-14P-2.5DSA(05) Payment Methods



















# DF1EC-14P-2.5DSA(05) Shipping Methods













If you have any question about DF1EC-14P-2.5DSA(05), please do not hesitate to contact us!

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