

### 929850-01-31-30 Information

Part Number 929850-01-31-30

Manufacturer 3M

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN SOCKET 31POS STR .100" 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**

For Reference Only

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.









## 929850-01-31-30 Specifications

| Manufacturer Part Number          | 929850-01-31-30                                               |
|-----------------------------------|---------------------------------------------------------------|
| Manufacturer                      | 3M                                                            |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -                                                             |
| Series                            | 929                                                           |
| Connector Type                    | Receptacle                                                    |
| Contact Type                      | Forked                                                        |
| Style                             | Board to Board                                                |
| Number of Positions               | 31                                                            |
| Number of Positions Loaded        | All                                                           |
| Pitch - Mating                    | 0.100" (2.54mm)                                               |
| Number of Rows                    | 1                                                             |
| Row Spacing - Mating              | -                                                             |
| Mounting Type                     | Through Hole                                                  |
| Termination                       | Solder                                                        |
| Fastening Type                    | Push-Pull                                                     |
| Contact Finish - Mating           | Gold                                                          |
| Contact Finish Thickness - Mating | 30μin (0.76μm)                                                |
| Insulation Color                  | Black                                                         |
| Insulation Height                 | 0.325" (8.25mm)                                               |
| Contact Length - Post             | 0.125" (3.18mm)                                               |
| Operating Temperature             | -40°C ~ 105°C                                                 |
| Material Flammability Rating      | UL94 V-0                                                      |

| Contact Finish - Post  | Tin-Lead       |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | -              |
|                        | Report errors? |

#### 929850-01-31-30 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.

## 929850-01-31-30 Payment Methods



















### 929850-01-31-30 Shipping Methods













If you have any question about 929850-01-31-30, please do not hesitate to contact us!

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