



#### 929836-02-16-RK Information



For Reference Only

**Part Number** 929836-02-16-RK

Manufacturer 3M

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER .100 DUAL STR 32POS

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.









# **929836-02-16-RK Specifications**

| Manufacturer Part Number   | 929836-02-16-RK                             |
|----------------------------|---------------------------------------------|
| Manufacturer               | 3M                                          |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | 929                                         |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 32                                          |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 2                                           |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.235" (5.97mm)                             |
| Contact Length - Post      | 0.210" (5.33mm)                             |
| Overall Contact Length     | 0.545" (13.84mm)                            |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin                                         |
|                            |                                             |

| Contact Finish Thickness - Mating | 200μin (5.08μm)                                  |                |
|-----------------------------------|--------------------------------------------------|----------------|
| Contact Finish - Post             | Tin                                              |                |
| Contact Material                  | Copper Alloy                                     |                |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT) |                |
| Features                          | -                                                |                |
| Operating Temperature             | -40°C ~ 105°C                                    |                |
| Ingress Protection                | -                                                |                |
| Material Flammability Rating      | UL94 V-0                                         |                |
| Insulation Color                  | Black                                            |                |
|                                   |                                                  | Report errors? |

#### 929836-02-16-RK 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.

#### **929836-02-16-RK Payment Methods**



















### 929836-02-16-RK Shipping Methods













If you have any question about 929836-02-16-RK, please do not hesitate to contact us!

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