

# 9R9715-01-04-EU

#### 9R9715-01-04-EU Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 9R9715-01-04-EU<br>3M<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER 8POS DUAL .100" GOLD<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



# 9R9715-01-04-EU Specifications

| Manufacturer Part Number   | 9R9715-01-04-EU                             |
|----------------------------|---|
| 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        | 8   |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Press-Fit, Solder                           |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.318" (8.08mm)                             |
| Contact Length - Post      | 0.110" (2.79mm)                             |
| Overall Contact Length     | 0.528" (13.42mm)                            |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 10µin (0.25µm)                                   |    |
|-----------------------------------|--|----|
| Contact Finish - Post             | Gold   |    |
| Contact Material                  | Copper Alloy                                     |    |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT) |    |
| Features                          | -  |    |
| Operating Temperature             | $-40^{\circ}$ C ~ $105^{\circ}$ C                |    |
| Ingress Protection                | -  |    |
| Material Flammability Rating      | UL94 V-0   |    |
| Insulation Color                  | Black  |    |
|                                   | Report error                                     | s? |

### 9R9715-01-04-EU 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.

### 9R9715-01-04-EU Payment Methods



If you have any question about 9R9715-01-04-EU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com