

## 929550-01-24-I

#### 929550-01-24-I Information

| Leister.com        | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER .100 SNGL R/A 24POS<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.



#### 929550-01-24-I Specifications

| -                          |                                             |
|----------------------------|---------------------------------------------|
| Manufacturer Part Number   | 929550-01-24-I                              |
| Manufacturer               | 3M                                          |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | 929                                         |
| Connector Type             | Header, Breakaway                           |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 24                                          |
| 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    | 0.295" (7.49mm)                             |
| Contact Length - Post      | 0.130" (3.30mm)                             |
| Overall Contact Length     | -                                           |
| Insulation Height          | 0.110" (2.79mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold                                        |
|                            |                                             |

| Contact Finish Thickness - Mating | 10µin (0.25µm)                                            |                |
|-----------------------------------|-----------------------------------------------------------|----------------|
| Contact Finish - Post             | Gold                                                      |                |
| Contact Material                  | Copper Alloy                                              |                |
| Insulation Material               | Polybutylene Terephthalate (PBT), Polyester, Glass Filled |                |
| Features                          | -                                                         |                |
| Operating Temperature             | $-40^{\circ}C \sim 105^{\circ}C$                          |                |
| Ingress Protection                | -                                                         |                |
| Material Flammability Rating      | UL94 V-0                                                  |                |
| Insulation Color                  | Black                                                     |                |
|                                   |                                                           | Report errors? |

#### 929550-01-24-I 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 929550-01-24-I Payment Methods



If you have any question about 929550-01-24-I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com