

# 956230-2000-AR-PR

#### 956230-2000-AR-PR Information

| www.helsenex.com   | Part Number<br>Manufacturer | 956230-2000-AR-PR<br>3M   |                 |
|--------------------|-----------------------------|---|-----------------|
|                    | Category                    | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |
|                    | Description                 | CONN SOCKET 30POS 2MM VERT SMD  |                 |
| For Reference Only | Package                     | -<br>For the pricing/inventory/lead time, please contact<br>us                                | ED95527%        |
|                    |                             | 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.



# 956230-2000-AR-PR Specifications

| Manufacturer Part Number          | 956230-2000-AR-PR   |
|-----------------------------------|---|
| Manufacturer                      | 3M  |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | 956   |
| Connector Type                    | Receptacle, Bottom or Top Entry                               |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board  |
| Number of Positions               | 30  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.079" (2.00mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.079" (2.00mm)   |
| Mounting Type                     | Surface Mount   |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | Flash   |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.110" (2.79mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -40°C ~ 105°C   |
| Material Flammability Rating      | UL94 V-0  |
|                                   |   |

| Contact Finish - Post  | Tin            |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | Pick and Place |
|                        |                |

Report errors?

#### 956230-2000-AR-PR Guarantees



#### **Quality Guarantees**

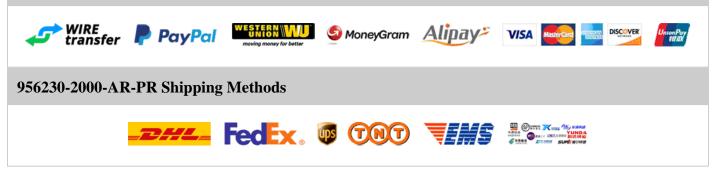
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### 956230-2000-AR-PR Payment Methods



If you have any question about 956230-2000-AR-PR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com