

**963216-2000-AR-PR Information**


For Reference Only

**Part Number** [963216-2000-AR-PR](#)
**Manufacturer** 3M

**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
**Description** CONN SOCKET DUAL 16POS GOLD SMD

**Package** -

For the pricing/inventory/lead time, please contact us

 Website: <https://www.heisener.com>

 E-mail: [salesdept@heisener.com](mailto: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.


**963216-2000-AR-PR Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">963216-2000-AR-PR</a>  |
| Manufacturer                      | 3M   |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -  |
| Series                            | 963  |
| Connector Type                    | Receptacle, Bottom or Top Entry  |
| Contact Type                      | Female Socket  |
| Style                             | Board to Board   |
| Number of Positions               | 16   |
| Number of Positions Loaded        | All  |
| Pitch - Mating                    | 0.100" (2.54mm)  |
| Number of Rows                    | 2  |
| Row Spacing - Mating              | 0.100" (2.54mm)  |
| Mounting Type                     | Surface Mount  |
| Termination                       | Solder   |
| Fastening Type                    | Push-Pull  |
| Contact Finish - Mating           | Gold   |
| Contact Finish Thickness - Mating | Flash  |
| Insulation Color                  | Black  |
| Insulation Height                 | 0.292" (7.41mm)  |
| Contact Length - Post             | -  |
| Operating Temperature             | -25°C ~ 105°C  |
| Material Flammability Rating      | UL94 V-0   |

|                                |                |
|--------------------------------|----------------|
| Contact Finish - Post          | Tin            |
| Mated Stacking Heights         | -              |
| Ingress Protection             | -              |
| Features                       | Pick and Place |
| <a href="#">Report errors?</a> |                |

## 963216-2000-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.

## 963216-2000-AR-PR Payment Methods



## 963216-2000-AR-PR Shipping Methods



If you have any question about 963216-2000-AR-PR, please do not hesitate to contact us!

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