

**956246-2700-AR-PT Information**


For Reference Only

**Part Number** [956246-2700-AR-PT](#)  
**Manufacturer** 3M  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN SOCKET 46POS 2MM VERT 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.


**956246-2700-AR-PT Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">956246-2700-AR-PT</a>  |
| Manufacturer                      | 3M   |
| Category                          | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a> |
| Package                           | -  |
| Series                            | 956  |
| Connector Type                    | Receptacle, Bottom Entry   |
| Contact Type                      | Female Socket  |
| Style                             | Board to Board   |
| Number of Positions               | 46   |
| 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?](#)

## 956246-2700-AR-PT 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.

## 956246-2700-AR-PT Payment Methods



## 956246-2700-AR-PT Shipping Methods



If you have any question about 956246-2700-AR-PT, please do not hesitate to contact us!

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