

**76342-306 Information**


For Reference Only

**Part Number** 76342-306  
**Manufacturer** Amphenol FCI  
**Category** Connectors, Interconnects  
     Rectangular Connectors - Headers, Receptacles,  
     Female Sockets  
**Description** CONN RCPT 12POS .100 DBL STR PCB  
**Package** -  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**76342-306 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | 76342-306  |
| Manufacturer                      | Amphenol FCI   |
| Category                          | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -  |
| Series                            | Dubox?   |
| Connector Type                    | Receptacle   |
| Contact Type                      | Female Socket  |
| Style                             | Board to Board   |
| Number of Positions               | 12   |
| Number of Positions Loaded        | All  |
| Pitch - Mating                    | 0.100" (2.54mm)  |
| Number of Rows                    | 2  |
| Row Spacing - Mating              | 0.100" (2.54mm)  |
| Mounting Type                     | Through Hole   |
| Termination                       | Solder   |
| Fastening Type                    | Push-Pull  |
| Contact Finish - Mating           | Gold   |
| Contact Finish Thickness - Mating | 30µin (0.76µm)   |
| Insulation Color                  | Blue   |
| Insulation Height                 | 0.275" (6.99mm)  |
| Contact Length - Post             | 0.114" (2.90mm)  |
| Operating Temperature             | -  |
| Material Flammability Rating      | UL94 V-0   |

|                        |         |
|------------------------|---------|
| Contact Finish - Post  | Tin     |
| Mated Stacking Heights | 11.04mm |
| Ingress Protection     | -       |
| Features               | -       |

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## 76342-306 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.

## 76342-306 Payment Methods



## 76342-306 Shipping Methods



If you have any question about 76342-306, please do not hesitate to contact us!

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

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