

**15-41-8006 Information**


For Reference Only

**Part Number** 15-41-8006  
**Manufacturer** Molex Connector Corporation  
**Category** Connectors, Interconnects  
**Rectangular Connectors - Headers, Male Pins**  
**Description** CONN HEADER 6POS .100 R/A GOLD  
**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.


**15-41-8006 Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | 15-41-8006  |
| Manufacturer               | Molex Connector Corporation   |
| Category                   | Connectors, Interconnects<br><b>Rectangular Connectors - Headers, Male Pins</b> |
| Package                    | -   |
| Series                     | C-Grid? 8724  |
| Connector Type             | Header  |
| Contact Type               | Male Pin  |
| Pitch - Mating             | 0.100" (2.54mm)   |
| Style                      | Board to Board or Cable   |
| Shrouding                  | Shrouded - 4 Wall   |
| Number of Positions        | 6   |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)   |
| Mounting Type              | Through Hole, Right Angle   |
| Termination                | Solder  |
| Fastening Type             | Detent Lock   |
| Contact Length - Mating    | 0.315" (8.00mm)   |
| Contact Length - Post      | 0.130" (3.30mm)   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.420" (10.67mm)  |
| Contact Shape              | Square  |
| Contact Finish - Mating    | Gold  |

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| Contact Finish Thickness - Mating | 30μin (0.76μm)                      |
| Contact Finish - Post             | Tin                                 |
| Contact Material                  | Phosphor Bronze                     |
| Insulation Material               | Polyamide (PA), Nylon, Glass Filled |
| Features                          | -                                   |
| Operating Temperature             | -                                   |
| Ingress Protection                | -                                   |
| Material Flammability Rating      | UL94 V-0                            |
| Insulation Color                  | Black                               |
|                                   | <a href="#">Report errors?</a>      |

## 15-41-8006 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.

## 15-41-8006 Payment Methods



## 15-41-8006 Shipping Methods



If you have any question about 15-41-8006, please do not hesitate to contact us!

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