

**0879331416 Information**


For Reference Only

**Part Number** [0879331416](#)  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** SLIM-GRID HEADER, 14 CIRCUITS, S  
**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.


**0879331416 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">0879331416</a>   |
| Manufacturer               | Molex, LLC   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | Slim-Grid 87933  |
| Connector Type             | Header, Breakaway  |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.050" (1.27mm)  |
| Style                      | Board to Board   |
| Shrouding                  | Unshrouded   |
| Number of Positions        | 14   |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.050" (1.27mm)  |
| Mounting Type              | Surface Mount  |
| Termination                | Solder   |
| Fastening Type             | Push-Pull  |
| Contact Length - Mating    | 0.120" (3.05mm)  |
| Contact Length - Post      | -  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.099" (2.51mm)  |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Tin  |

|                                   |  |
|-----------------------------------|--|
| Contact Finish Thickness - Mating | 100µin (2.54µm)                            |
| Contact Finish - Post             | Tin  |
| Contact Material                  | Copper Alloy                               |
| Insulation Material               | Liquid Crystal Polymer (LCP), Glass Filled |
| Features                          | Pick and Place                             |
| Operating Temperature             | -55°C ~ 105°C                              |
| Ingress Protection                | -  |
| Material Flammability Rating      | -  |
| Insulation Color                  | Black                                      |
| <a href="#">Report errors?</a>    |  |

## 0879331416 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.

## 0879331416 Payment Methods



## 0879331416 Shipping Methods



If you have any question about 0879331416, please do not hesitate to contact us!

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

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