

**52601-G16-8LF Information**


For Reference Only

**Part Number** [52601-G16-8LF](#)  
**Manufacturer** Amphenol FCI  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** LP.100"SHRD HDR .100"VERT 30GLD  
**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.


**52601-G16-8LF Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">52601-G16-8LF</a>  |
| Manufacturer               | Amphenol FCI   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | Quickie?   |
| 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        | 16   |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.100" (2.54mm)  |
| Mounting Type              | Surface Mount  |
| Termination                | Solder   |
| Fastening Type             | Push-Pull  |
| Contact Length - Mating    | 0.230" (5.84mm)  |
| Contact Length - Post      | -  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.365" (9.27mm)  |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Gold or Gold, GXT?   |

|                                   |                 |
|-----------------------------------|-----------------|
| Contact Finish Thickness - Mating | 30μin (0.76μm)  |
| Contact Finish - Post             | Tin             |
| Contact Material                  | Phosphor Bronze |
| Insulation Material               | -               |
| Features                          | -               |
| Operating Temperature             | -65°C ~ 105°C   |
| Ingress Protection                | -               |
| Material Flammability Rating      | UL94 V-0        |
| Insulation Color                  | Black           |
| <a href="#">Report errors?</a>    |                 |

## 52601-G16-8LF 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.

## 52601-G16-8LF Payment Methods



## 52601-G16-8LF Shipping Methods



If you have any question about 52601-G16-8LF, please do not hesitate to contact us!

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