

69168-116HLF Information



For Reference Only

Part Number [69168-116HLF](#)
Manufacturer Amphenol FCI
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADER 16POS DL PCB 30GOLD
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.



69168-116HLF Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | 69168-116HLF |
| Manufacturer | Amphenol FCI |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | Mini-PV?, Basics+ |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Cable/Wire |
| Shrouding | Shrouded - 2 Wall |
| Number of Positions | 16 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Friction Lock |
| Contact Length - Mating | 0.230" (5.84mm) |
| Contact Length - Post | 0.120" (3.05mm) |
| Overall Contact Length | 0.800" (20.32mm) |
| Insulation Height | 0.386" (9.80mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold or Gold, GXT? |

| | |
|-----------------------------------|-----------------|
| Contact Finish Thickness - Mating | 30μin (0.76μm) |
| Contact Finish - Post | - |
| Contact Material | Phosphor Bronze |
| Insulation Material | - |
| Features | - |
| Operating Temperature | - |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| Report errors? | |

69168-116HLF 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.

69168-116HLF Payment Methods



69168-116HLF Shipping Methods



If you have any question about 69168-116HLF, please do not hesitate to contact us!

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