

89542-144HLF Information


For Reference Only

Part Number [89542-144HLF](#)
Manufacturer Amphenol FCI
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description HEADER BERGSTIK
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.


89542-144HLF Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | 89542-144HLF |
| Manufacturer | Amphenol FCI |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | BERGSTIK? II |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board |
| Shrouding | Unshrouded |
| Number of Positions | 44 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.840" (21.34mm) |
| Contact Length - Post | 0.125" (3.18mm) |
| Overall Contact Length | 1.065" (27.05mm) |
| Insulation Height | 0.100" (2.54mm) |
| 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? | |

89542-144HLF 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.

89542-144HLF Payment Methods



89542-144HLF Shipping Methods



If you have any question about 89542-144HLF, please do not hesitate to contact us!

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